

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All causes										
All races, both sexes 1999.....	235.5	351.9	516.0	814.6	1,275.4	1,976.2	3,031.6	4,616.3	7,478.2	15,476.1
All races, male 1999.....	302.9	455.8	654.6	1,026.1	1,595.9	2,479.5	3,816.5	5,719.8	9,156.8	16,931.3
All races, female 1999.....	169.3	251.8	384.7	619.2	988.3	1,549.1	2,414.2	3,826.7	6,464.2	14,861.2
White, both sexes 1999.....	209.2	314.1	470.8	757.2	1,211.4	1,920.4	2,962.4	4,551.6	7,459.1	15,688.0
White, male 1999.....	271.9	407.3	595.5	950.6	1,510.1	2,410.3	3,740.4	5,647.4	9,163.1	17,202.1
White, female 1999.....	146.2	222.1	350.1	574.6	937.6	1,496.9	2,342.1	3,760.8	6,425.3	15,053.8
All other, both sexes 1999.....	362.6	546.8	779.9	1,168.5	1,673.2	2,339.0	3,568.7	5,188.3	7,670.2	13,486.7
All other, male 1999.....	461.8	724.3	1,028.3	1,531.7	2,179.7	2,966.7	4,447.2	6,391.2	9,091.8	14,544.5
All other, female 1999.....	274.3	394.8	573.1	875.0	1,280.4	1,867.7	2,945.9	4,389.8	6,848.4	13,001.5
Black, both sexes 1999.....	450.0	683.3	974.3	1,424.0	2,000.0	2,722.6	4,124.9	5,903.6	8,533.4	14,787.7
Black, male 1999.....	573.9	915.6	1,307.0	1,905.6	2,667.9	3,464.9	5,116.9	7,297.1	10,335.9	16,047.8
Black, female 1999.....	340.8	487.0	703.5	1,049.3	1,503.0	2,167.6	3,425.2	5,012.6	7,565.3	14,262.9

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I. Certain infectious and parasitic diseases (A00-B99)										
All races, both sexes 1999.....	20.8	23.3	21.7	22.6	26.9	40.7	57.1	87.0	134.3	266.5
All races, male 1999.....	30.5	34.5	31.3	29.7	32.7	48.1	66.0	101.1	156.8	279.1
All races, female 1999.....	11.3	12.5	12.7	16.0	21.7	34.5	50.1	77.0	120.8	261.2
White, both sexes 1999.....	13.1	15.5	15.6	16.9	22.0	35.1	50.2	79.1	125.6	251.4
White, male 1999.....	20.1	22.9	22.5	21.6	25.9	41.0	57.9	92.9	145.9	262.1
White, female 1999.....	6.1	8.2	9.0	12.4	18.3	30.1	44.1	69.1	113.2	247.0
All other, both sexes 1999.....	57.8	63.4	57.5	58.0	57.8	76.9	110.5	157.5	222.4	408.4
All other, male 1999.....	83.9	98.4	87.1	84.0	79.0	98.0	133.2	177.3	269.1	429.7
All other, female 1999.....	34.5	33.4	32.9	36.9	41.3	61.1	94.4	144.3	195.4	398.6
Black, both sexes 1999.....	77.1	84.9	75.4	73.3	70.1	90.0	130.9	182.5	260.5	470.0
Black, male 1999.....	112.5	132.7	116.5	108.1	100.1	115.5	159.4	206.9	322.2	498.8
Black, female 1999.....	45.9	44.6	41.9	46.2	47.7	71.0	110.8	167.0	227.3	458.0

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## Intestinal infectious diseases (A00-A09)

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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Tuberculosis (A16-A19)

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Zoonotic and other bacterial diseases (A20-A49)										
All races, both sexes 1999.....	2.5	4.2	6.3	9.8	15.5	26.8	41.0	67.6	109.9	230.1
All races, male 1999.....	2.9	4.7	6.9	10.6	17.3	30.4	46.7	78.1	126.9	237.4
All races, female 1999.....	2.1	3.7	5.6	9.1	13.9	23.7	36.5	60.1	99.7	227.0
White, both sexes 1999.....	2.0	3.2	5.0	7.9	13.2	23.4	36.1	61.0	102.0	215.7
White, male 1999.....	2.2	3.5	5.5	8.3	14.2	26.3	41.0	71.3	117.3	223.0
White, female 1999.....	1.7	2.8	4.6	7.5	12.2	20.8	32.1	53.5	92.7	212.6
All other, both sexes 1999.....	5.1	9.2	13.5	21.3	30.0	48.9	78.8	126.6	189.6	365.1
All other, male 1999.....	6.2	11.0	15.8	25.4	38.3	58.9	93.4	141.3	225.9	364.0
All other, female 1999.....	4.1	7.7	11.5	18.0	23.5	41.5	68.4	116.8	168.6	365.6
Black, both sexes 1999.....	6.7	11.9	17.3	27.1	38.3	59.3	97.7	151.7	229.4	429.1
Black, male 1999.....	8.1	14.1	20.8	32.6	50.6	72.7	115.1	171.0	283.3	437.9
Black, female 1999.....	5.3	10.1	14.5	22.9	29.1	49.3	85.3	139.3	200.4	425.4

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White, female  
1999.....

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Septicemia (A40-A41)										
All races, both sexes 1999.....	2.2	3.8	5.8	9.1	14.6	24.9	38.7	63.9	104.3	219.5
All races, male 1999.....	2.6	4.3	6.4	9.9	16.1	28.1	44.0	73.7	119.8	224.6
All races, female 1999.....	1.9	3.3	5.2	8.4	13.3	22.2	34.6	57.0	94.9	217.4
White, both sexes 1999.....	1.7	2.8	4.6	7.3	12.3	21.6	34.0	57.7	96.7	205.6
White, male 1999.....	2.0	3.2	5.1	7.8	13.0	24.2	38.6	67.3	111.0	210.6
White, female 1999.....	1.4	2.5	4.2	6.9	11.6	19.4	30.3	50.7	88.0	203.4
All other, both sexes 1999.....	4.8	8.7	12.7	20.3	28.9	46.3	75.5	119.1	180.7	350.9
All other, male 1999.....	5.8	10.3	14.8	24.3	36.7	55.8	89.3	132.6	210.9	348.2
All other, female 1999.....	3.8	7.3	10.8	17.1	22.8	39.2	65.7	110.1	163.2	352.1
Black, both sexes 1999.....	6.3	11.2	16.2	25.8	36.8	56.0	94.0	143.4	218.8	413.1
Black, male 1999.....	7.7	13.3	19.4	31.0	48.6	68.7	110.3	160.9	264.3	420.5
Black, female 1999.....	5.0	9.5	13.6	21.8	28.1	46.5	82.6	132.3	194.4	410.0

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Other zoonotic and bacterial diseases (A21-A22,A24-A32,A42-A44,A48-A49)										
All races, both sexes 1999.....	0.2	0.3	0.4	0.6	0.9	1.8	2.2	3.5	5.5	10.3
All races, male 1999.....	0.2	0.4	0.5	0.6	1.1	2.2	2.6	4.4	6.9	12.6
All races, female 1999.....	0.2	0.3	0.4	0.6	0.6	1.4	1.9	3.0	4.6	9.3
White, both sexes 1999.....	0.2	0.3	0.4	0.5	0.8	1.7	2.1	3.1	5.2	9.9
White, male 1999.....	*	0.3	0.4	0.6	1.1	2.1	2.4	3.9	6.2	12.2
White, female 1999.....	*	*	0.3	0.5	0.6	1.3	1.8	2.5	4.6	8.9
All other, both sexes 1999.....	*	*	*	*	*	2.6	3.2	7.4	8.7	14.2
All other, male 1999.....	*	*	*	*	*	*	*	8.4	15.0	15.8
All other, female 1999.....	*	*	*	*	*	*	*	6.7	*	13.4
Black, both sexes 1999.....	*	*	*	*	*	3.3	3.5	8.1	10.6	16.0
Black, male 1999.....	*	*	*	*	*	*	*	9.7	19.0	*
Black, female 1999.....	*	*	*	*	*	*	*	7.1	*	15.4



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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other and unspecified syphilis (A50-A51,A52.7-A52.9,A53)

[illegible]





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All races, both sexes
1999.....*
All races, male
1999.....*
All races, female
1999.....*
White, both sexes
1999.....*
White, male
1999.....*
White, female
1999.....*
All other, both sexes
1999.....*
All other, male
1999.....*
All other, female
1999.....*
Black, both sexes
1999.....*
Black, male
1999.....*



[illegible]

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Viral diseases (A80-B34)										
All races, both sexes 1999.....	17.1	17.4	13.2	10.1	7.6	8.3	8.2	8.0	8.8	11.5
All races, male 1999.....	26.1	27.5	21.5	15.9	10.7	10.9	9.9	9.1	10.8	12.8
All races, female 1999.....	8.2	7.6	5.4	4.8	4.8	6.0	6.8	7.2	7.6	11.0
White, both sexes 1999.....	10.4	11.0	8.9	6.7	5.6	6.5	6.9	7.4	8.7	11.6
White, male 1999.....	16.7	17.6	14.7	10.4	8.0	8.4	8.2	8.5	10.9	12.3
White, female 1999.....	4.0	4.5	3.2	3.2	3.4	4.9	5.8	6.7	7.3	11.2
All other, both sexes 1999.....	49.6	50.1	38.9	31.1	19.7	19.5	18.5	13.0	10.1	11.4
All other, male 1999.....	74.4	82.4	64.6	52.6	29.1	28.2	23.8	14.8	*	17.4
All other, female 1999.....	27.6	22.4	17.5	13.8	12.4	13.1	14.7	11.8	10.1	8.7
Black, both sexes 1999.....	66.7	68.0	52.0	40.0	23.4	21.8	19.5	12.7	9.4	11.5
Black, male 1999.....	100.4	112.4	87.9	69.3	37.5	32.0	27.6	15.2	*	*
Black, female 1999.....	37.0	30.5	22.9	17.2	12.9	14.2	13.8	11.2	9.3	*



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Other and unspecified arthropod-borne viral and hemorrhagic fevers (A90-A94,A96-A99)

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Viral hepatitis (B15-B19)										
All races, both sexes 1999.....	2.3	4.5	3.9	3.4	3.3	4.5	5.2	5.3	5.4	4.7
All races, male 1999.....	3.5	6.9	6.1	4.8	3.9	5.0	5.4	6.1	7.3	6.6
All races, female 1999.....	1.2	2.2	1.8	2.1	2.8	4.1	5.0	4.8	4.3	3.9
White, both sexes 1999.....	2.2	4.2	3.4	2.9	3.0	4.0	4.7	5.0	5.4	4.5
White, male 1999.....	3.3	6.2	5.4	4.2	3.7	4.7	5.1	5.8	7.6	6.3
White, female 1999.....	1.1	2.2	1.5	1.7	2.3	3.5	4.3	4.4	4.0	3.8
All other, both sexes 1999.....	3.0	6.0	6.4	6.4	5.4	7.7	9.0	8.5	6.2	6.7
All other, male 1999.....	4.4	10.3	10.6	9.2	5.2	7.4	7.7	8.7	*	*
All other, female 1999.....	1.8	2.2	2.9	4.1	5.6	7.9	9.9	8.3	7.6	*
Black, both sexes 1999.....	3.5	7.2	7.0	5.8	4.3	6.4	7.1	6.8	*	6.4
Black, male 1999.....	5.1	12.3	12.0	8.0	4.7	5.2	*	*	*	*
Black, female 1999.....	2.1	2.9	2.9	4.1	4.0	7.3	7.8	6.8	*	*

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Human immunodeficiency virus (HIV) disease (B20-B24)										
All races, both sexes 1999.....	14.6	12.6	8.9	6.0	3.5	2.8	1.6	0.7	*	*
All races, male 1999.....	22.5	20.4	15.0	10.4	6.1	4.9	2.7	1.3	*	*
All races, female 1999.....	6.8	5.1	3.2	2.0	1.3	1.0	0.6	*	*	*
White, both sexes 1999.....	8.0	6.6	5.0	3.1	1.9	1.5	0.7	0.4	*	*
White, male 1999.....	13.3	11.1	8.9	5.7	3.6	2.7	1.2	0.8	*	*
White, female 1999.....	2.7	2.1	1.2	0.7	*	*	*	*	*	*
All other, both sexes 1999.....	46.3	43.6	31.9	24.0	13.7	11.3	8.5	3.6	*	*
All other, male 1999.....	69.7	71.5	53.6	42.4	22.9	20.0	15.4	*	*	*
All other, female 1999.....	25.5	19.8	13.9	9.1	6.5	4.7	3.6	*	*	*
Black, both sexes 1999.....	63.0	60.3	44.6	33.3	18.6	14.9	11.2	4.8	*	*
Black, male 1999.....	95.0	99.3	75.6	60.1	32.0	26.2	20.5	*	*	*
Black, female 1999.....	34.8	27.3	19.3	12.4	8.6	6.4	4.6	*	*	*

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Human immunodeficiency virus (HIV) disease resulting in infectious and parasitic diseases (B20)										
All races, both sexes 1999.....	5.7	5.3	3.7	2.0	1.2	0.9	0.6	0.4	*	*
All races, male 1999.....	8.9	8.4	6.1	3.4	1.9	1.6	1.0	0.7	*	*
All races, female 1999.....	2.7	2.3	1.3	0.6	0.5	*	*	*	*	*
White, both sexes 1999.....	3.2	2.7	2.1	1.1	0.7	0.5	*	*	*	*
White, male 1999.....	5.2	4.5	3.7	2.0	1.2	0.9	*	*	*	*
White, female 1999.....	1.2	0.9	0.6	*	*	*	*	*	*	*
All other, both sexes 1999.....	18.1	18.6	12.7	7.3	4.3	3.4	3.3	*	*	*
All other, male 1999.....	27.8	29.9	21.5	13.4	6.6	6.5	5.5	*	*	*
All other, female 1999.....	9.5	8.9	5.3	2.4	2.4	*	*	*	*	*
Black, both sexes 1999.....	24.5	25.6	17.6	10.2	5.9	4.5	4.3	*	*	*
Black, male 1999.....	37.8	41.6	30.2	19.1	9.3	8.5	7.5	*	*	*
Black, female 1999.....	12.9	12.1	7.4	3.3	3.3	*	*	*	*	*

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Human immunodeficiency virus (HIV) disease resulting in other specified diseases (B22)										
All races, both sexes 1999.....	1.6	1.3	0.9	0.7	0.4	0.3	*	*	*	*
All races, male 1999.....	2.6	2.1	1.6	1.2	0.7	0.5	*	*	*	*
All races, female 1999.....	0.6	0.4	*	*	*	*	*	*	*	*
White, both sexes 1999.....	1.0	0.9	0.6	0.3	*	*	*	*	*	*
White, male 1999.....	1.7	1.6	1.1	0.6	*	*	*	*	*	*
White, female 1999.....	0.2	*	*	*	*	*	*	*	*	*
All other, both sexes 1999.....	4.8	3.1	2.8	2.9	1.4	*	*	*	*	*
All other, male 1999.....	7.5	5.2	4.8	5.2	*	*	*	*	*	*
All other, female 1999.....	2.4	1.4	*	*	*	*	*	*	*	*
Black, both sexes 1999.....	6.5	4.3	3.9	4.0	2.0	*	*	*	*	*
Black, male 1999.....	10.1	7.2	6.6	7.4	*	*	*	*	*	*
Black, female 1999.....	3.3	1.9	*	*	*	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Human immunodeficiency virus (HIV) disease resulting in other conditions (B23)										
All races, both sexes 1999.....	3.3	2.9	2.3	1.7	1.1	0.9	0.4	*	*	*
All races, male 1999.....	4.7	4.6	3.7	2.8	1.9	1.6	0.7	*	*	*
All races, female 1999.....	1.9	1.3	0.9	0.7	0.4	*	*	*	*	*
White, both sexes 1999.....	1.5	1.2	1.0	0.7	0.6	0.4	*	*	*	*
White, male 1999.....	2.4	2.0	1.7	1.2	1.2	0.8	*	*	*	*
White, female 1999.....	0.7	0.5	*	*	*	*	*	*	*	*
All other, both sexes 1999.....	11.8	11.5	9.8	7.6	4.3	4.1	2.5	*	*	*
All other, male 1999.....	16.6	18.7	15.9	13.2	6.9	7.4	5.1	*	*	*
All other, female 1999.....	7.6	5.2	4.7	3.1	*	*	*	*	*	*
Black, both sexes 1999.....	16.3	15.9	13.7	10.6	5.8	5.5	3.2	*	*	*
Black, male 1999.....	22.9	26.1	22.6	18.8	9.5	10.0	6.5	*	*	*
Black, female 1999.....	10.5	7.2	6.4	4.3	*	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Unspecified human immunodeficiency virus (HIV) disease (B24)										
All races, both sexes 1999.....	2.9	2.3	1.3	1.1	0.6	0.5	0.3	*	*	*
All races, male 1999.....	4.4	3.7	2.3	1.9	1.1	0.8	0.5	*	*	*
All races, female 1999.....	1.4	0.9	0.4	0.3	*	*	*	*	*	*
White, both sexes 1999.....	1.6	1.1	0.8	0.5	0.3	0.3	*	*	*	*
White, male 1999.....	2.7	1.9	1.4	0.9	0.6	0.6	*	*	*	*
White, female 1999.....	0.5	0.3	*	*	*	*	*	*	*	*
All other, both sexes 1999.....	9.0	8.3	4.6	4.4	2.7	1.7	*	*	*	*
All other, male 1999.....	13.4	13.8	8.0	8.0	4.4	*	*	*	*	*
All other, female 1999.....	5.2	3.7	1.8	*	*	*	*	*	*	*
Black, both sexes 1999.....	12.3	11.6	6.5	6.0	3.6	2.1	*	*	*	*
Black, male 1999.....	18.2	19.1	11.5	11.0	6.0	*	*	*	*	*
Black, female 1999.....	7.0	5.2	2.5	*	*	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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All other and unspecified viral diseases (A81,A85.0-A85.1,A85.8,A86-A89,B01,B04,B07-B09,B25-B34)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified infectious and parasitic diseases and their sequelae (B35-B99)										
All races, both sexes 1999.....	1.0	1.5	1.8	2.1	2.9	4.1	5.4	7.0	8.3	10.0
All races, male 1999.....	1.3	1.8	2.2	2.3	3.3	4.9	6.2	8.7	10.3	12.6
All races, female 1999.....	0.8	1.2	1.5	1.8	2.5	3.5	4.7	5.7	7.1	8.9
White, both sexes 1999.....	0.7	1.1	1.4	1.8	2.4	3.8	5.1	6.8	7.9	9.6
White, male 1999.....	1.0	1.5	1.8	2.2	2.7	4.5	6.0	8.6	9.4	11.7
White, female 1999.....	0.4	0.8	1.1	1.4	2.1	3.2	4.3	5.4	7.0	8.7
All other, both sexes 1999.....	2.5	3.2	3.9	3.7	5.8	6.2	7.6	8.7	11.7	13.7
All other, male 1999.....	2.6	3.4	4.7	3.1	7.4	7.6	8.2	9.8	19.4	20.6
All other, female 1999.....	2.4	2.9	3.3	4.1	4.5	5.1	7.2	8.0	7.2	10.5
Black, both sexes 1999.....	3.1	4.0	4.6	4.2	6.3	6.6	8.3	9.5	11.5	14.4
Black, male 1999.....	3.0	4.4	5.4	*	8.0	7.5	9.4	10.6	18.1	*
Black, female 1999.....	3.1	3.7	4.0	5.0	5.1	6.0	7.6	8.8	*	11.8

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Schistosomiasis (bilharziasis) (B65)

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[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other and unspecified infectious and parasitic diseases and their sequelae (B85-B89,B92-B99)										
All races, both sexes 1999.....	0.5	0.7	0.7	0.7	1.0	1.4	1.6	2.4	3.0	3.8
All races, male 1999.....	0.6	0.9	0.9	0.8	1.1	1.7	1.6	2.8	3.7	3.6
All races, female 1999.....	0.3	0.5	0.5	0.7	0.9	1.1	1.6	2.1	2.6	3.9
White, both sexes 1999.....	0.3	0.5	0.5	0.6	0.8	1.2	1.5	2.3	2.9	3.8
White, male 1999.....	0.5	0.7	0.8	0.6	0.8	1.5	1.5	2.7	3.3	3.6
White, female 1999.....	*	*	0.3	0.5	0.7	1.0	1.5	2.0	2.8	3.8
All other, both sexes 1999.....	1.1	1.6	1.8	1.7	2.3	2.2	2.5	3.2	*	*
All other, male 1999.....	1.2	1.7	*	*	*	*	*	*	*	*
All other, female 1999.....	1.1	1.6	1.8	*	*	*	*	*	*	*
Black, both sexes 1999.....	1.3	2.1	2.2	2.0	2.9	2.4	3.2	3.9	*	*
Black, male 1999.....	*	2.0	*	*	*	*	*	*	*	*
Black, female 1999.....	1.4	2.1	2.3	*	*	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
II. Neoplasms (C00-D48)										
All races, both sexes 1999.....	50.2	96.5	174.2	303.7	486.0	718.1	993.9	1,255.5	1,561.4	1,879.2
All races, male 1999.....	46.4	97.8	183.8	342.0	570.5	874.1	1,247.1	1,612.8	2,093.3	2,724.2
All races, female 1999.....	53.9	95.3	165.2	268.2	410.4	585.8	794.8	999.9	1,240.1	1,522.1
White, both sexes 1999.....	47.3	90.9	165.9	293.1	475.4	713.0	987.2	1,245.1	1,555.5	1,880.5
White, male 1999.....	43.9	90.6	171.6	325.4	550.3	859.8	1,230.3	1,586.4	2,076.1	2,723.5
White, female 1999.....	50.8	91.2	160.3	262.7	406.9	586.1	793.3	998.8	1,239.6	1,527.4
All other, both sexes 1999.....	63.9	125.7	223.1	368.6	551.9	751.5	1,046.5	1,348.2	1,621.0	1,867.0
All other, male 1999.....	59.5	138.0	261.0	453.1	708.5	974.6	1,386.0	1,857.7	2,271.4	2,731.0
All other, female 1999.....	67.8	115.2	191.5	300.2	430.5	584.0	805.8	1,010.0	1,245.1	1,470.7
Black, both sexes 1999.....	74.8	149.9	271.1	442.1	651.8	863.9	1,203.1	1,538.2	1,820.5	2,074.5
Black, male 1999.....	69.6	167.8	325.8	564.4	862.2	1,132.8	1,597.3	2,169.9	2,659.6	3,156.8
Black, female 1999.....	79.4	134.9	226.6	347.0	495.2	662.9	925.1	1,134.3	1,369.9	1,623.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms (C00-C97)										
All races, both sexes 1999.....	49.3	95.1	171.9	300.1	479.7	707.2	975.1	1,226.2	1,513.2	1,796.7
All races, male 1999.....	45.3	96.3	181.1	337.9	562.5	860.4	1,222.9	1,576.2	2,032.7	2,619.2
All races, female 1999.....	53.1	94.0	163.2	265.2	405.5	577.2	780.1	975.8	1,199.4	1,449.1
White, both sexes 1999.....	46.4	89.6	163.6	289.6	469.1	702.2	967.9	1,215.3	1,506.2	1,795.3
White, male 1999.....	42.8	89.1	168.9	321.4	542.1	846.2	1,205.5	1,549.2	2,013.5	2,612.7
White, female 1999.....	50.1	90.0	158.4	259.6	402.2	577.7	778.5	974.4	1,198.3	1,453.0
All other, both sexes 1999.....	62.8	123.8	220.3	364.6	545.1	740.1	1,030.9	1,322.4	1,584.3	1,809.8
All other, male 1999.....	58.5	136.3	257.9	448.3	700.9	960.8	1,367.7	1,826.8	2,231.3	2,676.4
All other, female 1999.....	66.6	113.1	189.0	296.9	424.2	574.4	792.2	987.7	1,210.3	1,412.2
Black, both sexes 1999.....	73.5	147.7	267.8	437.1	643.8	850.6	1,185.1	1,508.6	1,780.1	2,012.5
Black, male 1999.....	68.4	165.9	322.2	558.0	853.6	1,116.6	1,576.5	2,134.9	2,617.2	3,098.1
Black, female 1999.....	78.0	132.3	223.4	343.0	487.8	651.8	909.0	1,108.1	1,330.5	1,560.4

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of lip, oral cavity and pharynx (C00-C14)										
All races, both sexes 1999.....	0.9	2.3	3.7	5.8	8.2	9.4	11.5	13.5	15.6	19.2
All races, male 1999.....	1.3	3.6	5.9	9.2	13.3	14.5	17.6	19.8	22.2	26.0
All races, female 1999.....	0.4	1.0	1.6	2.8	3.6	5.1	6.7	9.1	11.6	16.3
White, both sexes 1999.....	0.7	1.8	3.1	5.1	7.6	9.0	11.1	13.3	15.7	19.7
White, male 1999.....	1.1	2.7	4.9	7.8	12.2	13.7	17.0	19.0	21.9	26.5
White, female 1999.....	0.4	0.8	1.3	2.5	3.3	4.9	6.5	9.1	11.9	16.9
All other, both sexes 1999.....	1.6	5.1	7.6	10.7	12.0	12.1	14.1	16.1	14.7	13.9
All other, male 1999.....	2.6	8.8	12.5	18.7	20.9	20.0	22.2	27.3	25.0	22.2
All other, female 1999.....	*	2.0	3.4	4.3	5.1	6.1	8.4	8.7	8.7	10.2
Black, both sexes 1999.....	1.5	6.0	9.2	12.8	14.9	13.9	16.1	17.7	16.3	14.4
Black, male 1999.....	2.3	10.6	15.6	22.5	26.4	23.2	25.4	32.2	28.5	22.8
Black, female 1999.....	*	2.1	4.0	5.2	6.3	6.9	9.6	8.5	9.7	10.9



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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of pharynx (C10-C13,C14.0)										
All races, both sexes 1999.....	0.4	1.0	1.7	2.8	3.7	4.1	5.2	5.6	5.6	5.2
All races, male 1999.....	0.6	1.6	2.7	4.6	6.0	6.5	8.0	8.6	9.5	9.5
All races, female 1999.....	*	0.4	0.7	1.1	1.6	2.1	2.9	3.4	3.3	3.4
White, both sexes 1999.....	0.2	0.6	1.2	2.3	3.2	3.8	4.8	5.1	5.3	5.3
White, male 1999.....	0.3	1.0	1.9	3.8	5.2	6.0	7.5	7.8	8.9	9.6
White, female 1999.....	*	0.3	0.5	0.9	1.4	2.0	2.7	3.3	3.2	3.5
All other, both sexes 1999.....	1.0	2.7	4.2	5.8	6.4	6.3	7.9	9.1	8.7	*
All other, male 1999.....	1.7	4.7	7.6	10.1	11.3	10.7	12.5	16.2	16.3	*
All other, female 1999.....	*	*	*	2.3	2.6	2.9	4.6	4.5	*	*
Black, both sexes 1999.....	0.8	3.0	4.8	6.6	7.6	7.3	8.9	10.2	9.4	*
Black, male 1999.....	*	5.6	8.7	11.7	13.5	12.5	14.0	19.3	17.3	*
Black, female 1999.....	*	*	*	*	*	*	5.3	*	*	*

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of digestive organs (C15-C26)										
All races, both sexes 1999.....	10.2	22.1	39.2	66.5	108.4	159.3	221.0	289.4	372.2	504.8
All races, male 1999.....	12.5	29.5	52.2	88.8	141.9	208.7	287.4	369.1	469.3	597.3
All races, female 1999.....	8.0	15.1	26.9	46.0	78.5	117.4	168.8	232.5	313.6	465.7
White, both sexes 1999.....	9.0	20.2	35.6	61.0	102.4	153.7	213.8	281.0	363.2	498.8
White, male 1999.....	11.2	26.7	47.1	80.9	133.3	201.8	280.2	358.2	461.2	595.3
White, female 1999.....	6.9	13.7	24.5	42.2	74.0	112.2	160.9	225.2	303.7	458.3
All other, both sexes 1999.....	15.8	32.4	60.0	100.6	146.1	195.7	276.9	364.2	462.9	561.7
All other, male 1999.....	19.2	45.2	84.5	141.6	199.9	257.8	346.7	469.7	552.7	614.9
All other, female 1999.....	12.8	21.4	39.6	67.5	104.3	149.1	227.4	294.2	411.0	537.3
Black, both sexes 1999.....	17.1	36.9	69.4	114.9	163.0	214.8	304.8	397.5	506.1	614.4
Black, male 1999.....	21.2	52.0	99.1	166.3	226.9	282.0	381.2	526.4	609.8	664.0
Black, female 1999.....	13.4	24.2	45.2	74.9	115.5	164.6	251.0	315.1	450.5	593.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of esophagus (C15)										
All races, both sexes 1999.....	1.0	2.4	4.8	8.8	13.2	18.4	22.3	24.3	25.0	26.7
All races, male 1999.....	1.7	4.3	8.6	15.7	22.4	32.2	39.6	43.4	44.5	46.2
All races, female 1999.....	0.2	0.6	1.3	2.5	5.0	6.7	8.7	10.7	13.1	18.4
White, both sexes 1999.....	0.9	2.2	4.4	8.1	12.3	17.7	21.8	23.8	25.2	27.2
White, male 1999.....	1.5	4.0	7.8	14.4	20.9	31.4	38.8	42.4	45.4	46.5
White, female 1999.....	*	0.5	1.1	2.1	4.4	5.9	8.1	10.3	12.9	19.1
All other, both sexes 1999.....	1.5	3.4	7.3	13.6	19.1	23.1	26.4	29.5	22.9	22.1
All other, male 1999.....	2.6	6.0	13.0	24.4	32.5	38.0	45.8	52.8	35.7	43.5
All other, female 1999.....	*	1.2	2.6	4.8	8.6	12.0	12.6	14.1	15.6	12.3
Black, both sexes 1999.....	1.7	4.4	9.8	17.5	23.9	27.8	31.1	35.9	24.7	24.0
Black, male 1999.....	3.2	7.7	17.5	31.7	42.2	44.7	53.7	65.7	36.3	47.8
Black, female 1999.....	*	1.6	3.5	6.3	10.2	15.1	15.1	16.8	18.6	14.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of stomach (C16)										
All races, both sexes 1999.....	1.4	2.3	4.0	6.3	10.0	14.4	20.4	28.2	37.3	49.9
All races, male 1999.....	1.6	3.2	5.5	9.0	14.0	20.6	28.8	40.9	54.5	68.6
All races, female 1999.....	1.2	1.5	2.5	3.7	6.5	9.1	13.9	19.1	26.9	42.0
White, both sexes 1999.....	1.0	2.0	3.2	5.3	8.4	13.0	17.9	24.8	33.4	44.7
White, male 1999.....	1.2	2.8	4.5	7.7	11.7	18.8	25.5	36.4	48.8	61.4
White, female 1999.....	0.9	1.2	1.9	2.9	5.4	8.0	11.9	16.5	24.0	37.7
All other, both sexes 1999.....	3.2	4.1	8.3	12.5	19.7	23.3	40.0	57.5	76.6	98.8
All other, male 1999.....	3.9	5.6	12.0	17.8	29.2	33.4	55.9	82.8	113.9	132.2
All other, female 1999.....	2.6	2.9	5.3	8.2	12.3	15.7	28.7	40.7	55.0	83.5
Black, both sexes 1999.....	3.2	4.0	8.9	13.4	19.4	22.9	40.1	58.8	77.6	102.6
Black, male 1999.....	4.0	5.8	13.1	19.9	29.5	33.7	57.9	86.4	120.1	136.9
Black, female 1999.....	2.4	2.4	5.6	8.4	11.9	14.8	27.5	41.1	54.7	88.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of colon, rectum and anus (C18-C21)										
All races, both sexes 1999.....	4.0	8.4	14.8	25.7	44.3	64.5	93.0	129.2	175.5	270.3
All races, male 1999.....	4.1	9.2	17.2	31.2	54.1	79.1	115.3	158.9	214.8	311.7
All races, female 1999.....	3.9	7.6	12.5	20.6	35.5	52.1	75.4	108.0	151.8	252.8
White, both sexes 1999.....	3.7	7.8	13.8	24.2	42.6	62.8	91.2	127.1	172.9	270.3
White, male 1999.....	3.9	8.6	16.2	29.3	52.0	77.5	114.5	155.9	213.3	314.4
White, female 1999.....	3.5	7.0	11.4	19.3	34.0	50.1	72.5	106.3	148.3	251.9
All other, both sexes 1999.....	5.5	11.4	20.8	35.2	54.7	75.5	107.0	148.1	202.2	270.0
All other, male 1999.....	5.1	12.7	23.4	44.6	68.3	90.4	121.4	186.4	230.3	288.1
All other, female 1999.....	5.8	10.3	18.6	27.7	44.1	64.3	96.8	122.6	186.0	261.8
Black, both sexes 1999.....	6.6	13.6	24.5	42.7	66.8	87.6	124.7	173.0	236.9	306.7
Black, male 1999.....	6.4	15.5	28.8	56.5	84.1	106.5	141.5	220.7	272.1	324.9
Black, female 1999.....	6.8	12.0	21.1	32.0	53.8	73.4	112.9	142.6	218.0	299.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Colon (C18)										
All races, both sexes 1999.....	3.1	6.5	12.0	20.7	36.6	53.8	78.7	110.9	153.7	236.9
All races, male 1999.....	3.1	7.1	13.7	24.7	44.2	65.3	96.8	135.4	186.0	271.6
All races, female 1999.....	3.0	6.0	10.4	17.0	29.7	44.1	64.4	93.4	134.1	222.3
White, both sexes 1999.....	2.8	6.0	11.1	19.2	35.0	52.2	76.8	108.8	151.1	236.7
White, male 1999.....	3.0	6.5	12.9	23.0	42.3	63.8	96.0	132.4	184.7	274.1
White, female 1999.....	2.6	5.4	9.3	15.7	28.3	42.2	61.5	91.7	130.7	221.0
All other, both sexes 1999.....	4.5	9.5	17.1	29.6	46.3	64.2	92.9	129.8	179.8	239.4
All other, male 1999.....	4.0	10.2	18.2	36.1	57.2	75.4	103.3	162.9	199.7	249.3
All other, female 1999.....	4.9	8.9	16.1	24.4	37.9	55.8	85.5	107.9	168.3	234.9
Black, both sexes 1999.....	5.5	11.7	20.5	36.3	57.3	75.6	108.8	152.2	213.1	274.4
Black, male 1999.....	5.1	12.7	23.1	46.4	70.8	91.2	121.3	194.5	236.7	282.5
Black, female 1999.....	5.9	10.8	18.5	28.4	47.2	63.9	100.0	125.2	200.4	271.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Rectosigmoid junction and rectum (C19-C20)										
All races, both sexes 1999.....	0.8	1.7	2.6	4.7	7.4	10.2	13.6	17.6	20.9	32.0
All races, male 1999.....	0.9	1.9	3.3	6.3	9.6	13.4	18.0	23.0	28.0	39.2
All races, female 1999.....	0.8	1.4	1.9	3.2	5.4	7.5	10.2	13.8	16.6	28.9
White, both sexes 1999.....	0.8	1.6	2.5	4.6	7.3	10.1	13.7	17.6	20.9	32.2
White, male 1999.....	0.8	1.8	3.1	6.0	9.4	13.2	18.0	22.9	27.8	39.3
White, female 1999.....	0.8	1.4	1.9	3.2	5.3	7.4	10.2	13.7	16.7	29.2
All other, both sexes 1999.....	0.9	1.8	3.3	5.4	8.2	10.8	13.2	18.0	21.1	30.1
All other, male 1999.....	*	2.3	4.7	8.3	11.0	14.8	17.6	23.6	30.0	38.0
All other, female 1999.....	*	1.4	2.1	3.0	6.1	7.8	10.1	14.3	15.9	26.5
Black, both sexes 1999.....	0.9	1.8	3.4	6.2	9.3	11.5	14.7	20.4	22.3	31.9
Black, male 1999.....	*	2.5	5.0	9.9	13.1	15.0	19.5	26.2	34.6	42.4
Black, female 1999.....	*	*	2.1	3.3	6.4	9.0	11.2	16.8	15.8	27.6

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of liver and intrahepatic bile ducts (C22)										
All races, both sexes 1999.....	1.4	3.4	5.0	7.2	11.1	16.5	22.0	26.1	31.4	30.4
All races, male 1999.....	2.1	5.6	7.9	10.9	16.0	24.0	32.2	36.1	42.7	38.5
All races, female 1999.....	0.8	1.3	2.3	3.8	6.7	10.1	14.1	19.0	24.5	27.0
White, both sexes 1999.....	1.1	2.8	4.3	6.0	9.8	15.4	20.8	25.2	30.5	29.9
White, male 1999.....	1.7	4.4	6.5	8.9	14.2	22.3	30.5	34.8	42.2	39.3
White, female 1999.....	0.6	1.2	2.1	3.2	5.9	9.4	13.0	18.3	23.5	25.9
All other, both sexes 1999.....	2.8	6.9	9.4	14.8	18.6	23.8	31.9	34.1	39.7	35.6
All other, male 1999.....	4.2	12.5	16.5	23.6	28.4	36.1	46.0	48.1	47.6	31.7
All other, female 1999.....	1.6	2.1	3.4	7.6	11.0	14.6	21.8	24.8	35.1	37.4
Black, both sexes 1999.....	2.2	6.7	8.5	12.2	15.0	20.4	27.8	26.7	35.3	34.5
Black, male 1999.....	3.4	12.2	15.2	19.5	22.6	31.0	40.3	39.1	42.3	28.3
Black, female 1999.....	*	2.1	3.0	6.5	9.3	12.5	19.0	18.8	31.5	37.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Liver (C22.0,C22.2-C22.9)										
All races, both sexes 1999.....	1.2	3.0	4.3	5.8	8.8	13.1	17.7	20.4	23.6	22.3
All races, male 1999.....	1.8	5.2	7.1	9.1	13.7	20.2	27.0	29.5	34.0	30.0
All races, female 1999.....	0.6	1.0	1.6	2.7	4.5	7.1	10.4	13.9	17.3	19.1
White, both sexes 1999.....	0.9	2.3	3.5	4.6	7.7	12.0	16.3	19.5	22.8	21.6
White, male 1999.....	1.4	3.9	5.7	7.3	11.8	18.5	25.2	28.3	33.6	30.4
White, female 1999.....	0.4	0.8	1.4	2.1	3.9	6.4	9.2	13.1	16.2	17.9
All other, both sexes 1999.....	2.6	6.6	8.7	12.8	16.1	20.6	28.5	28.6	31.9	29.1
All other, male 1999.....	3.9	12.2	15.8	21.4	26.4	32.2	41.7	40.7	37.6	26.1
All other, female 1999.....	1.3	1.8	2.7	5.9	8.2	11.8	19.1	20.5	28.6	30.5
Black, both sexes 1999.....	1.9	6.5	7.9	10.6	13.3	17.3	24.5	22.8	28.1	28.4
Black, male 1999.....	3.1	11.9	14.8	18.3	21.3	27.5	35.8	33.6	34.6	22.8
Black, female 1999.....	*	1.9	2.4	4.7	7.3	9.7	16.5	15.9	24.6	30.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Intrahepatic bile duct carcinoma (C22.1)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of gallbladder and extrahepatic bile ducts (C23-C24)										
All races, both sexes 1999.....	0.2	0.4	0.8	1.7	2.5	4.2	6.1	8.8	12.0	16.1
All races, male 1999.....	0.2	0.3	0.7	1.2	2.2	3.8	5.5	8.2	10.9	14.6
All races, female 1999.....	0.3	0.4	1.0	2.1	2.9	4.6	6.6	9.2	12.7	16.8
White, both sexes 1999.....	0.2	0.3	0.8	1.6	2.6	4.2	6.0	8.7	11.7	16.3
White, male 1999.....	*	0.3	0.6	1.3	2.2	3.7	5.4	8.3	10.8	15.4
White, female 1999.....	0.2	0.4	1.0	2.0	2.9	4.8	6.5	9.0	12.2	16.7
All other, both sexes 1999.....	*	*	0.9	1.8	2.4	4.1	6.5	9.3	15.4	14.4
All other, male 1999.....	*	*	*	*	*	4.8	6.0	6.7	12.5	*
All other, female 1999.....	*	*	*	2.5	2.6	3.6	6.8	10.9	17.0	17.4
Black, both sexes 1999.....	*	*	*	1.9	2.7	4.1	6.5	7.9	13.9	12.1
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	2.9	*	3.9	6.7	8.5	14.8	15.4

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE TENTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, 1992), RACE, SEX, AND YEAR	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of pancreas (C25)										
All races, both sexes 1999.....	1.9	4.6	8.9	15.8	25.4	38.4	53.1	67.3	83.1	99.2
All races, male 1999.....	2.4	6.1	11.3	19.5	30.5	45.6	61.4	74.6	91.4	103.4
All races, female 1999.....	1.4	3.2	6.6	12.5	20.8	32.4	46.6	62.0	78.0	97.4
White, both sexes 1999.....	1.8	4.5	8.4	15.0	24.7	37.7	52.2	65.9	81.6	98.4
White, male 1999.....	2.3	5.9	10.5	18.2	29.7	44.7	60.8	73.6	90.4	104.1
White, female 1999.....	1.3	3.1	6.4	12.0	20.1	31.6	45.3	60.3	76.2	96.0
All other, both sexes 1999.....	2.2	5.0	11.7	21.1	29.6	43.3	60.7	79.5	98.1	107.0
All other, male 1999.....	2.8	6.8	16.4	28.1	36.1	51.3	66.2	84.1	102.0	98.1
All other, female 1999.....	1.7	3.5	7.9	15.4	24.5	37.3	56.8	76.4	95.9	111.1
Black, both sexes 1999.....	2.8	6.3	14.7	25.4	32.7	49.3	69.7	87.9	109.3	118.9
Black, male 1999.....	3.4	8.6	20.8	35.6	41.3	57.7	75.1	97.5	116.6	106.5
Black, female 1999.....	2.2	4.4	9.8	17.5	26.3	43.0	65.8	81.7	105.3	124.0

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of respiratory and intrathoracic organs (C30-C39)										
All races, both sexes 1999.....	9.7	21.2	47.7	98.3	168.8	253.2	335.0	371.2	377.2	305.0
All races, male 1999.....	11.1	26.4	59.7	127.1	221.2	338.9	456.9	521.1	565.6	529.7
All races, female 1999.....	8.3	16.3	36.4	71.7	121.8	180.5	239.1	264.0	263.4	210.1
White, both sexes 1999.....	9.1	19.5	45.4	96.6	167.9	254.6	337.5	372.5	379.2	307.5
White, male 1999.....	10.2	23.5	54.8	121.8	214.6	334.6	453.5	516.9	562.5	534.8
White, female 1999.....	8.1	15.5	36.2	72.8	125.1	185.4	245.0	268.3	268.0	212.3
All other, both sexes 1999.....	12.4	30.3	61.4	108.7	174.5	244.5	315.7	360.4	357.2	282.2
All other, male 1999.....	16.1	42.3	90.5	162.5	266.4	369.1	485.4	559.9	597.7	485.1
All other, female 1999.....	9.2	19.9	37.2	65.2	103.2	150.9	195.4	228.0	218.2	189.1
Black, both sexes 1999.....	15.7	38.4	78.9	135.6	213.2	285.2	362.4	415.8	392.1	301.0
Black, male 1999.....	20.7	55.1	119.4	210.6	336.8	434.4	557.5	658.3	688.4	556.4
Black, female 1999.....	11.4	24.2	46.0	77.2	121.2	173.6	224.8	260.7	232.9	194.6

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of larynx (C32)										
All races, both sexes 1999.....	0.3	0.8	1.5	3.2	4.7	6.2	7.5	7.2	7.5	7.0
All races, male 1999.....	0.4	1.4	2.7	5.5	8.0	10.6	12.7	13.0	15.7	17.2
All races, female 1999.....	*	0.2	0.4	1.1	1.8	2.5	3.4	3.1	2.6	2.7
White, both sexes 1999.....	0.2	0.6	1.3	2.8	4.2	5.8	7.2	7.1	7.4	6.7
White, male 1999.....	0.3	1.1	2.3	4.7	7.2	9.8	12.1	12.8	15.1	16.2
White, female 1999.....	*	*	0.4	1.0	1.5	2.3	3.3	3.1	2.8	2.7
All other, both sexes 1999.....	0.7	1.6	3.0	5.7	7.6	8.7	9.5	8.1	8.7	9.5
All other, male 1999.....	1.2	3.0	5.3	10.8	13.5	15.9	17.6	15.1	21.9	25.3
All other, female 1999.....	*	*	*	*	3.0	3.2	3.8	*	*	*
Black, both sexes 1999.....	0.9	2.1	4.1	7.6	10.1	11.0	11.7	10.2	10.3	8.3
Black, male 1999.....	1.6	4.0	7.4	15.1	18.6	20.2	21.8	19.3	27.6	22.8
Black, female 1999.....	*	*	*	*	3.8	4.1	4.6	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of trachea, bronchus and lung (C33-C34)										
All races, both sexes 1999.....	9.2	20.2	45.7	94.5	163.4	246.0	326.2	362.3	367.5	295.5
All races, male 1999.....	10.4	24.7	56.3	120.7	212.3	327.1	442.8	505.8	547.7	509.2
All races, female 1999.....	8.1	15.9	35.7	70.2	119.6	177.1	234.4	259.7	258.7	205.3
White, both sexes 1999.....	8.8	18.6	43.6	93.2	163.0	247.7	328.9	363.6	369.6	298.2
White, male 1999.....	9.6	22.1	51.9	116.2	206.6	323.6	440.0	501.7	545.1	515.0
White, female 1999.....	7.9	15.2	35.6	71.5	123.1	182.1	240.4	263.9	263.1	207.4
All other, both sexes 1999.....	11.5	28.4	58.0	102.4	165.5	234.8	304.9	351.3	346.9	270.5
All other, male 1999.....	14.4	38.8	84.5	151.0	251.1	352.1	466.4	543.4	574.6	457.4
All other, female 1999.....	8.8	19.4	35.9	63.2	99.2	146.8	190.5	223.8	215.3	184.8
Black, both sexes 1999.....	14.5	35.9	74.1	127.4	201.4	273.0	349.1	404.7	379.7	291.1
Black, male 1999.....	18.6	50.5	111.0	194.8	315.7	413.2	533.7	637.6	659.1	532.5
Black, female 1999.....	10.9	23.6	44.2	75.0	116.5	168.2	218.9	255.7	229.6	190.5

[illegible]



[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Melanoma and other malignant neoplasms of skin (C43-C44)

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other malignant neoplasms of skin (C44)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of mesothelial and soft tissue (C45-C49)										
All races, both sexes 1999.....	1.0	1.5	2.4	3.5	5.7	7.8	11.1	14.0	16.1	14.7
All races, male 1999.....	1.3	1.4	2.6	4.4	7.0	10.6	15.7	20.5	25.6	23.7
All races, female 1999.....	0.7	1.5	2.1	2.7	4.5	5.4	7.5	9.4	10.4	10.9
White, both sexes 1999.....	0.9	1.5	2.4	3.7	5.8	8.2	11.6	14.5	16.5	15.2
White, male 1999.....	1.2	1.5	2.7	4.6	7.2	11.2	16.4	21.3	26.8	25.4
White, female 1999.....	0.6	1.5	2.1	2.7	4.5	5.6	7.8	9.5	10.3	11.0
All other, both sexes 1999.....	1.4	1.3	2.2	2.8	5.0	5.1	7.4	10.2	11.7	9.7
All other, male 1999.....	1.6	*	2.2	2.9	6.0	6.3	9.9	12.8	13.1	*
All other, female 1999.....	1.3	1.4	2.3	2.7	4.3	4.2	5.6	8.5	10.9	10.2
Black, both sexes 1999.....	1.5	1.5	2.5	2.9	6.2	4.9	8.3	11.5	12.1	10.5
Black, male 1999.....	1.9	*	2.6	3.7	7.5	5.7	10.1	14.3	*	*
Black, female 1999.....	*	1.6	2.4	*	5.1	4.3	7.1	9.7	11.1	10.4

[illegible]



## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of other mesothelial and soft tissue (C47-C49)										
All races, both sexes 1999.....	0.9	1.2	1.8	2.3	3.7	4.4	6.0	7.4	8.7	9.6
All races, male 1999.....	1.1	1.1	1.8	2.4	3.7	4.4	6.0	7.7	9.5	10.9
All races, female 1999.....	0.7	1.3	1.8	2.2	3.7	4.3	5.9	7.2	8.2	9.0
White, both sexes 1999.....	0.8	1.2	1.8	2.3	3.6	4.4	6.0	7.5	8.8	9.8
White, male 1999.....	1.1	1.1	1.8	2.5	3.6	4.4	5.9	7.8	9.8	11.7
White, female 1999.....	0.5	1.4	1.8	2.1	3.6	4.5	6.0	7.2	8.2	9.0
All other, both sexes 1999.....	1.3	1.2	1.9	2.3	3.9	4.1	5.7	7.0	7.8	7.5
All other, male 1999.....	1.3	*	*	*	3.8	4.8	6.5	6.7	*	*
All other, female 1999.....	1.3	1.2	2.1	2.4	4.0	3.5	5.1	7.1	8.3	9.1
Black, both sexes 1999.....	1.3	1.3	2.0	2.4	4.8	3.8	6.6	8.1	7.8	8.3
Black, male 1999.....	1.6	*	*	*	4.7	*	6.8	*	*	*
Black, female 1999.....	*	*	2.3	*	5.0	*	6.4	8.2	*	9.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasm of breast (C50)										
All races, both sexes 1999.....	7.9	13.5	21.6	28.6	35.4	43.9	56.6	70.1	93.6	143.7
All races, male 1999.....	*	*	0.4	0.6	0.7	1.1	1.5	1.8	2.3	4.4
All races, female 1999.....	15.5	26.5	41.7	54.5	66.4	80.2	99.9	119.0	148.8	202.6
White, both sexes 1999.....	7.1	12.2	20.3	27.1	34.3	43.4	56.3	69.8	93.9	145.7
White, male 1999.....	*	*	0.3	0.5	0.6	1.1	1.3	1.8	2.2	4.2
White, female 1999.....	14.0	24.1	39.6	52.2	65.2	79.9	100.1	118.9	149.6	205.0
All other, both sexes 1999.....	11.9	20.4	29.4	37.6	42.0	47.4	58.9	72.8	90.6	124.9
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	22.4	37.7	53.2	67.3	73.5	82.1	98.8	119.5	141.1	179.7
Black, both sexes 1999.....	14.7	24.7	36.4	45.1	49.3	55.9	69.6	88.4	109.6	147.6
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	27.6	45.5	65.1	79.3	84.6	96.6	116.3	143.1	166.1	205.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of female genital organs (C51-C58)										
All races, both sexes 1999.....	3.9	6.7	10.6	15.4	23.0	31.1	39.9	51.8	65.5	78.7
All races, female 1999.....	7.8	13.2	20.7	29.6	43.7	57.5	71.3	88.8	105.1	111.9
White, both sexes 1999.....	3.8	6.7	10.5	15.0	22.6	30.0	38.8	50.8	65.3	78.7
White, female 1999.....	7.6	13.4	20.7	29.3	43.3	56.0	69.8	87.4	104.9	111.6
All other, both sexes 1999.....	4.4	6.7	11.4	17.4	26.0	38.1	48.4	60.7	67.6	78.4
All other, female 1999.....	8.4	12.4	20.8	31.4	46.2	66.6	82.8	101.0	106.7	114.4
Black, both sexes 1999.....	5.1	6.6	12.4	20.4	31.8	44.5	60.5	71.0	77.3	91.7
Black, female 1999.....	9.6	12.2	22.6	36.3	55.5	77.7	103.2	116.4	118.8	129.9

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of cervix uteri (C53)										
All races, both sexes 1999.....	1.8	2.4	2.7	3.1	3.6	3.7	3.9	4.7	4.6	7.9
All races, female 1999.....	3.6	4.7	5.4	5.9	6.8	6.8	7.0	8.1	7.4	11.2
White, both sexes 1999.....	1.7	2.3	2.6	2.7	3.0	3.2	3.1	4.0	4.1	6.8
White, female 1999.....	3.4	4.5	5.0	5.2	5.8	5.9	5.6	6.9	6.6	9.6
All other, both sexes 1999.....	2.4	2.9	3.8	5.3	6.9	7.1	10.4	10.7	9.6	18.4
All other, female 1999.....	4.6	5.4	7.0	9.6	12.3	12.4	17.8	17.9	15.2	26.9
Black, both sexes 1999.....	3.0	3.0	4.3	6.2	8.4	8.4	13.0	12.4	10.0	21.7
Black, female 1999.....	5.7	5.6	7.7	11.0	14.7	14.8	22.3	20.3	15.3	30.8

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Of corpus uteri and uterus, part unspecified (C54-C55)

All races, both sexes 1999.....	0.5	0.9	1.7	3.3	5.6	8.8	11.1	14.5	19.7	23.9
All races, female 1999.....	0.9	1.8	3.4	6.4	10.7	16.3	19.8	24.8	31.5	34.0
White, both sexes 1999.....	0.4	0.9	1.7	3.1	5.2	7.7	10.4	13.7	19.1	23.3
White, female 1999.....	0.8	1.8	3.3	6.0	10.0	14.3	18.6	23.6	30.6	33.1
All other, both sexes 1999.....	0.7	1.0	2.1	4.7	8.1	16.3	16.7	21.1	25.7	29.4
All other, female 1999.....	1.3	1.9	3.8	8.5	14.4	28.5	28.5	35.1	40.5	42.8
Black, both sexes 1999.....	0.8	*	2.3	5.9	10.7	20.2	21.7	25.8	31.1	35.5
Black, female 1999.....	1.6	*	4.2	10.5	18.7	35.3	36.9	42.3	47.8	50.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of ovary (C56)										
All races, both sexes 1999.....	1.5	3.2	5.7	8.4	12.8	17.2	22.6	29.2	36.0	37.4
All races, female 1999.....	3.0	6.3	11.0	16.2	24.3	31.8	40.5	50.2	57.7	53.2
White, both sexes 1999.....	1.6	3.3	5.8	8.7	13.2	17.8	23.2	29.7	36.8	38.7
White, female 1999.....	3.1	6.6	11.4	16.9	25.4	33.1	41.6	51.1	59.2	54.9
All other, both sexes 1999.....	1.2	2.6	5.0	6.5	10.0	13.6	18.7	25.1	27.1	25.6
All other, female 1999.....	2.3	4.8	9.1	11.7	17.8	23.8	31.9	41.8	42.7	37.4
Black, both sexes 1999.....	1.1	2.5	5.3	7.4	11.6	14.5	22.6	29.0	29.6	28.8
Black, female 1999.....	2.1	4.5	9.6	13.1	20.2	25.4	38.5	47.6	45.5	40.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Of other and unspecified female genital organs (C57)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of placenta (C58)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of male genital organs (C60-C63)										
All races, both sexes 1999.....	0.4	0.8	1.8	5.2	12.8	29.1	52.9	89.6	144.3	207.6
All races, male 1999.....	0.9	1.6	3.8	10.8	27.0	63.5	120.2	214.9	383.0	699.0
White, both sexes 1999.....	0.4	0.7	1.6	4.5	10.6	25.7	47.4	81.7	135.5	196.0
White, male 1999.....	0.9	1.4	3.2	9.3	22.1	55.4	106.9	195.0	358.8	663.8
All other, both sexes 1999.....	*	1.1	3.4	9.3	26.4	51.7	95.9	159.6	232.3	317.3
All other, male 1999.....	*	2.3	7.5	20.8	60.5	120.5	231.2	400.1	634.0	1,009.0
Black, both sexes 1999.....	*	1.4	4.6	12.3	34.7	66.7	123.4	198.1	285.8	368.4
Black, male 1999.....	*	3.1	10.3	28.2	81.2	156.0	298.3	508.0	818.0	1,252.9

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of prostate (C61)										
All races, both sexes 1999.....	0.1	0.5	1.7	4.9	12.5	28.7	52.5	89.1	143.3	206.5
All races, male 1999.....	0.3	1.1	3.4	10.3	26.4	62.5	119.2	213.7	380.5	695.0
White, both sexes 1999.....	0.1	0.4	1.4	4.3	10.3	25.2	47.0	81.2	134.5	194.8
White, male 1999.....	0.2	0.8	2.9	8.8	21.5	54.4	105.9	193.8	356.1	659.9
All other, both sexes 1999.....	*	1.0	3.2	9.2	25.9	51.3	95.4	158.9	231.8	316.1
All other, male 1999.....	*	2.2	7.0	20.5	59.2	119.7	230.0	398.4	632.8	1,005.0
Black, both sexes 1999.....	*	1.4	4.4	12.2	33.9	66.5	122.7	197.4	285.2	367.1
Black, male 1999.....	*	3.0	9.9	27.8	79.5	155.5	296.6	506.1	816.3	1,248.6

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Of penis and other and unspecified male genital organs (C60,C63)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of urinary tract (C64-C68)										
All races, both sexes 1999.....	1.4	3.0	6.5	11.5	18.5	27.2	41.1	54.5	74.0	102.5
All races, male 1999.....	1.9	4.4	9.5	17.2	27.8	41.2	62.4	86.9	120.9	181.3
All races, female 1999.....	0.9	1.6	3.6	6.2	10.2	15.2	24.3	31.2	45.8	69.2
White, both sexes 1999.....	1.4	2.9	6.5	11.7	19.1	27.9	42.0	55.6	75.6	104.4
White, male 1999.....	1.9	4.3	9.4	17.5	28.7	42.6	64.4	89.4	124.9	188.9
White, female 1999.....	0.9	1.5	3.7	6.2	10.2	15.3	24.1	31.2	45.7	69.1
All other, both sexes 1999.....	1.5	3.5	6.2	10.5	15.0	22.0	33.8	44.2	58.2	84.4
All other, male 1999.....	2.0	5.2	10.3	15.3	21.4	31.5	45.5	63.6	79.5	114.0
All other, female 1999.....	1.0	2.0	2.9	6.5	10.0	14.9	25.4	31.3	46.0	70.8
Black, both sexes 1999.....	1.7	4.2	7.8	13.0	17.2	25.1	39.0	49.3	63.7	93.3
Black, male 1999.....	2.3	6.0	12.8	19.5	25.1	34.7	50.1	70.8	89.0	128.2
Black, female 1999.....	*	2.6	3.7	8.0	11.4	17.9	31.2	35.6	50.1	78.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of kidney and renal pelvis (C64-C65)										
All races, both sexes 1999.....	1.1	2.2	4.4	7.4	11.0	14.5	19.4	23.1	27.3	31.3
All races, male 1999.....	1.5	3.3	6.3	10.9	16.2	20.6	27.6	33.2	38.6	47.6
All races, female 1999.....	0.6	1.2	2.5	4.3	6.3	9.4	13.0	15.9	20.4	24.4
White, both sexes 1999.....	1.1	2.1	4.4	7.6	11.3	15.0	19.7	23.4	27.6	31.5
White, male 1999.....	1.5	3.2	6.2	10.9	16.7	21.0	27.9	33.6	39.9	48.3
White, female 1999.....	0.6	1.1	2.6	4.5	6.4	9.7	13.2	16.1	20.2	24.4
All other, both sexes 1999.....	1.1	2.6	4.3	6.6	8.6	11.8	17.1	20.8	23.6	29.4
All other, male 1999.....	1.6	3.8	7.2	10.6	12.4	17.8	24.8	29.9	25.7	41.2
All other, female 1999.....	*	1.5	1.9	3.3	5.6	7.2	11.6	14.7	22.4	24.0
Black, both sexes 1999.....	1.2	3.0	5.2	7.9	9.8	13.0	19.2	23.1	25.4	31.3
Black, male 1999.....	1.8	4.3	8.6	13.1	14.7	19.2	27.0	33.1	27.6	45.6
Black, female 1999.....	*	1.9	2.4	3.9	6.3	8.4	13.8	16.8	24.1	25.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of bladder (C67)										
All races, both sexes 1999.....	0.3	0.7	2.0	3.8	7.2	11.9	20.5	29.7	44.4	68.1
All races, male 1999.....	0.4	1.1	3.0	6.0	11.3	19.6	33.2	51.5	79.0	129.7
All races, female 1999.....	0.2	0.3	0.9	1.8	3.5	5.4	10.5	14.1	23.5	42.1
White, both sexes 1999.....	0.3	0.7	2.0	3.9	7.3	12.3	21.1	30.5	45.6	69.7
White, male 1999.....	0.4	1.1	3.0	6.3	11.6	20.5	34.8	53.5	81.7	136.4
White, female 1999.....	0.2	0.3	1.0	1.6	3.4	5.2	10.2	14.0	23.7	41.8
All other, both sexes 1999.....	*	0.8	1.7	3.5	6.0	9.6	15.9	22.4	32.6	53.5
All other, male 1999.....	*	1.4	3.0	4.2	8.8	13.2	20.2	33.0	51.3	70.4
All other, female 1999.....	*	*	*	2.9	3.9	7.0	12.8	15.4	21.7	45.7
Black, both sexes 1999.....	*	1.0	2.3	4.6	7.0	11.4	18.8	25.5	36.8	60.4
Black, male 1999.....	*	*	4.2	5.7	10.2	15.0	22.8	37.7	58.7	80.4
Black, female 1999.....	*	*	*	3.7	4.6	8.8	16.1	17.6	25.1	52.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Of other and unspecified sites within the urinary tract (C66,C68)

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of meninges, brain and other parts of central nervous system (C70-C72)										
All races, both sexes 1999.....	2.8	4.4	6.3	9.4	11.9	15.9	18.5	21.1	19.7	15.9
All races, male 1999.....	3.4	5.3	7.7	10.8	15.0	19.8	22.5	25.7	24.3	19.9
All races, female 1999.....	2.2	3.4	5.0	8.0	9.0	12.5	15.3	17.7	16.9	14.2
White, both sexes 1999.....	3.0	4.8	6.8	10.1	12.7	17.1	19.9	22.2	20.5	16.6
White, male 1999.....	3.6	5.8	8.1	11.6	16.0	21.3	24.2	27.0	25.6	21.1
White, female 1999.....	2.5	3.8	5.5	8.7	9.8	13.5	16.4	18.8	17.5	14.7
All other, both sexes 1999.....	1.7	2.1	3.7	4.6	6.4	7.8	7.6	10.7	11.2	9.5
All other, male 1999.....	2.3	3.0	4.9	5.6	8.8	9.5	8.7	13.5	*	*
All other, female 1999.....	1.1	1.4	2.7	3.8	4.6	6.5	6.8	8.9	11.6	9.4
Black, both sexes 1999.....	1.9	2.6	4.1	5.4	6.8	8.2	7.8	12.0	12.1	9.9
Black, male 1999.....	2.6	3.8	5.7	6.2	9.1	10.5	8.5	13.8	*	*
Black, female 1999.....	*	1.6	2.9	4.8	5.1	6.5	7.3	10.9	13.5	9.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of brain (C71)										
All races, both sexes 1999.....	2.7	4.3	6.1	9.2	11.6	15.6	18.1	20.6	19.2	15.4
All races, male 1999.....	3.3	5.3	7.5	10.7	14.8	19.5	22.0	25.2	23.9	19.4
All races, female 1999.....	2.2	3.3	4.9	7.9	8.8	12.4	15.0	17.3	16.4	13.8
White, both sexes 1999.....	2.9	4.7	6.6	10.0	12.5	16.9	19.5	21.7	20.1	16.1
White, male 1999.....	3.5	5.7	8.0	11.5	15.7	20.9	23.7	26.5	25.2	20.6
White, female 1999.....	2.4	3.8	5.3	8.6	9.6	13.3	16.1	18.3	17.0	14.3
All other, both sexes 1999.....	1.6	2.1	3.5	4.4	6.1	7.8	7.3	10.3	10.5	8.7
All other, male 1999.....	2.3	3.0	4.6	5.5	8.3	9.5	7.9	13.1	*	*
All other, female 1999.....	1.0	1.4	2.5	3.5	4.4	6.5	6.8	8.5	10.9	8.7
Black, both sexes 1999.....	1.8	2.6	3.9	5.1	6.5	8.2	7.4	11.5	11.2	9.3
Black, male 1999.....	2.5	3.8	5.3	6.0	8.9	10.5	7.5	13.3	*	*
Black, female 1999.....	*	1.6	2.8	4.4	4.8	6.5	7.3	10.3	12.5	9.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Of other parts of central nervous system (C70,C72)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Malignant neoplasms of thyroid and other endocrine glands (C73-C75)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other malignant neoplasms of other and unspecified sites (C76-C80,C97)										
All races, both sexes 1999.....	3.9	7.1	12.6	22.5	36.5	53.1	75.1	96.9	130.0	167.6
All races, male 1999.....	3.9	8.4	14.8	27.1	44.1	63.8	92.9	116.9	157.2	210.6
All races, female 1999.....	3.8	5.9	10.5	18.2	29.6	44.1	61.1	82.6	113.5	149.4
White, both sexes 1999.....	3.6	6.5	11.8	21.1	35.1	52.8	73.9	96.2	129.5	167.7
White, male 1999.....	3.6	7.4	13.7	25.2	42.1	62.8	91.2	116.1	157.3	212.0
White, female 1999.....	3.5	5.7	10.0	17.3	28.7	44.2	60.0	81.9	112.7	149.2
All other, both sexes 1999.....	5.3	10.2	17.2	30.7	45.1	55.3	84.5	103.1	134.1	166.2
All other, male 1999.....	5.6	14.0	22.2	39.9	57.6	71.2	106.9	124.2	155.8	198.6
All other, female 1999.....	5.0	6.9	13.1	23.2	35.3	43.4	68.6	89.1	121.6	151.4
Black, both sexes 1999.....	6.3	12.7	21.0	36.8	54.3	63.4	95.4	117.8	150.3	184.7
Black, male 1999.....	6.5	17.3	27.6	51.2	72.1	84.5	121.0	140.7	181.4	223.9
Black, female 1999.....	6.2	8.8	15.7	25.7	41.0	47.7	77.3	103.2	133.6	168.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malignant neoplasms of lymphoid, hematopoietic and related tissue (C81-C96)										
All races, both sexes 1999.....	4.8	8.5	14.0	26.0	40.0	63.5	95.0	130.9	176.3	198.4
All races, male 1999.....	5.9	10.4	17.3	31.7	49.7	79.2	119.9	166.9	220.4	268.4
All races, female 1999.....	3.8	6.7	10.9	20.8	31.4	50.1	75.5	105.2	149.7	168.8
White, both sexes 1999.....	4.7	8.4	13.7	25.6	39.8	64.7	96.9	133.3	180.5	203.7
White, male 1999.....	5.6	10.1	16.9	31.1	49.5	80.8	122.4	169.7	227.3	277.0
White, female 1999.....	3.7	6.7	10.5	20.4	30.9	50.8	76.6	107.1	152.1	173.1
All other, both sexes 1999.....	5.6	9.1	15.9	28.4	41.4	55.5	80.6	109.8	133.9	147.8
All other, male 1999.....	7.2	11.7	19.6	35.3	51.0	68.2	99.2	141.0	148.3	193.1
All other, female 1999.....	4.2	6.8	12.9	22.7	34.0	46.0	67.4	89.1	125.6	127.1
Black, both sexes 1999.....	6.5	10.7	19.1	33.7	46.6	62.6	89.9	119.6	145.5	162.3
Black, male 1999.....	8.4	13.7	24.1	43.1	57.7	77.7	109.9	154.0	163.3	204.3
Black, female 1999.....	4.9	8.1	14.9	26.5	38.3	51.2	75.7	97.6	135.9	144.8

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Of other lymphoid, hematopoietic and related tissue (C82-C85,C96)										
All races, both sexes 1999.....	2.1	3.6	6.4	11.0	16.6	25.9	38.9	54.9	73.8	77.6
All races, male 1999.....	2.8	4.8	8.2	13.8	20.1	31.4	47.2	67.4	85.4	100.7
All races, female 1999.....	1.4	2.4	4.7	8.4	13.5	21.3	32.4	45.9	66.8	67.9
White, both sexes 1999.....	2.0	3.6	6.6	11.3	17.4	27.6	40.8	57.3	77.8	81.3
White, male 1999.....	2.7	4.8	8.4	14.0	20.6	33.0	49.6	69.5	90.6	104.9
White, female 1999.....	1.4	2.4	4.9	8.8	14.4	22.9	33.9	48.4	70.0	71.4
All other, both sexes 1999.....	2.4	3.7	5.2	9.1	11.9	15.3	24.1	33.8	33.7	42.8
All other, male 1999.....	3.4	5.0	7.1	12.6	16.3	19.8	27.9	47.8	31.3	63.3
All other, female 1999.....	1.5	2.5	3.6	6.3	8.4	11.8	21.3	24.6	35.1	33.4
Black, both sexes 1999.....	2.8	4.2	5.9	10.8	11.9	16.5	23.8	32.3	32.9	40.9
Black, male 1999.....	4.0	5.8	8.6	14.5	16.4	22.5	27.3	46.0	28.5	55.4
Black, female 1999.....	1.8	2.9	3.8	7.9	8.6	12.0	21.3	23.5	35.3	34.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Non-Hodgkin's lymphoma (C82-C85)										
All races, both sexes 1999.....	2.1	3.6	6.4	11.0	16.5	25.8	38.8	54.7	73.6	77.3
All races, male 1999.....	2.8	4.8	8.2	13.8	20.0	31.2	47.2	67.1	85.1	100.5
All races, female 1999.....	1.4	2.4	4.7	8.4	13.4	21.3	32.3	45.8	66.6	67.5
White, both sexes 1999.....	2.0	3.6	6.6	11.3	17.3	27.5	40.7	57.1	77.6	81.0
White, male 1999.....	2.6	4.8	8.3	14.0	20.6	32.9	49.5	69.2	90.3	104.7
White, female 1999.....	1.4	2.4	4.8	8.8	14.3	22.8	33.8	48.3	69.9	71.1
All other, both sexes 1999.....	2.4	3.6	5.1	9.1	11.9	15.3	24.1	33.7	33.5	42.6
All other, male 1999.....	3.4	5.0	7.0	12.4	16.3	19.8	27.9	47.4	31.3	63.3
All other, female 1999.....	1.4	2.4	3.6	6.3	8.4	11.8	21.3	24.6	34.7	33.0
Black, both sexes 1999.....	2.8	4.2	5.9	10.7	11.9	16.5	23.8	32.1	32.9	40.6
Black, male 1999.....	4.0	5.8	8.4	14.4	16.4	22.5	27.3	45.5	28.5	55.4
Black, female 1999.....	1.7	2.8	3.8	7.9	8.6	12.0	21.3	23.5	35.3	34.4

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Multiple myeloma and malignant plasma cell neoplasms (C90)										
All races, both sexes 1999.....	0.5	1.2	2.5	5.5	8.8	13.9	20.1	26.4	35.0	33.7
All races, male 1999.....	0.6	1.4	3.0	6.5	10.7	16.3	23.3	31.9	42.9	45.6
All races, female 1999.....	0.4	1.1	2.1	4.6	7.1	11.9	17.6	22.4	30.2	28.7
White, both sexes 1999.....	0.4	1.1	2.1	4.6	7.6	13.0	18.6	24.6	33.6	31.9
White, male 1999.....	0.4	1.2	2.7	5.6	9.7	15.5	21.6	30.3	41.6	44.0
White, female 1999.....	0.3	0.9	1.5	3.8	5.7	10.8	16.3	20.4	28.7	26.8
All other, both sexes 1999.....	1.1	1.9	5.0	11.0	16.3	20.1	31.3	42.4	49.3	51.0
All other, male 1999.....	1.3	2.1	5.1	12.8	17.6	21.9	37.1	46.8	56.3	60.1
All other, female 1999.....	*	1.7	5.0	9.5	15.2	18.8	27.1	39.5	45.2	46.8
Black, both sexes 1999.....	1.5	2.5	6.7	13.9	19.9	23.3	37.3	50.4	58.6	62.6
Black, male 1999.....	1.9	2.7	6.9	16.7	21.8	25.0	44.6	56.5	72.6	75.0
Black, female 1999.....	*	2.3	6.6	11.7	18.5	22.1	32.1	46.4	51.0	57.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Leukemia (C91-C95)										
All races, both sexes 1999.....	1.9	3.2	4.5	8.6	13.4	22.0	33.5	46.4	63.5	82.0
All races, male 1999.....	2.1	3.6	5.4	10.3	17.2	29.4	46.1	63.7	87.0	114.7
All races, female 1999.....	1.7	2.8	3.7	7.1	9.9	15.7	23.5	34.1	49.3	68.2
White, both sexes 1999.....	1.9	3.2	4.4	8.8	13.5	22.5	34.6	48.1	64.8	85.3
White, male 1999.....	2.1	3.6	5.2	10.5	17.3	30.0	47.7	65.8	89.7	120.2
White, female 1999.....	1.7	2.9	3.6	7.2	9.9	15.9	24.3	35.3	49.8	70.7
All other, both sexes 1999.....	1.9	3.2	5.2	7.6	12.6	19.0	24.2	31.5	50.0	51.3
All other, male 1999.....	2.2	4.1	6.5	9.1	16.0	24.8	32.7	44.1	59.5	66.5
All other, female 1999.....	1.6	2.5	4.1	6.4	9.9	14.6	18.1	23.2	44.5	44.3
Black, both sexes 1999.....	2.0	3.5	5.7	8.2	13.8	21.5	27.7	35.1	53.4	55.9
Black, male 1999.....	2.3	4.6	7.4	10.8	18.0	28.0	36.4	49.6	60.5	71.7
Black, female 1999.....	1.7	2.6	4.3	6.2	10.7	16.6	21.6	25.9	49.6	49.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Lymphoid leukemia (C91)										
All races, both sexes 1999.....	0.3	0.6	1.1	2.2	3.6	6.1	9.3	13.4	19.9	30.6
All races, male 1999.....	0.4	0.7	1.6	3.0	5.2	8.8	13.2	18.8	28.5	43.9
All races, female 1999.....	0.3	0.5	0.6	1.4	2.1	3.8	6.3	9.5	14.8	25.0
White, both sexes 1999.....	0.4	0.6	1.1	2.2	3.6	6.2	9.7	13.9	20.5	32.0
White, male 1999.....	0.4	0.7	1.6	3.0	5.2	8.8	13.6	19.5	29.6	46.2
White, female 1999.....	0.3	0.5	0.6	1.4	2.1	3.9	6.6	9.9	15.0	26.0
All other, both sexes 1999.....	*	*	1.0	2.3	3.6	5.2	6.4	8.9	14.0	17.9
All other, male 1999.....	*	*	*	3.1	5.0	8.2	9.6	12.4	16.9	22.9
All other, female 1999.....	*	*	*	*	2.4	3.1	4.1	6.5	12.3	15.6
Black, both sexes 1999.....	*	*	1.2	2.9	4.1	6.7	7.9	10.0	16.9	22.0
Black, male 1999.....	*	*	*	4.1	5.8	10.5	11.7	14.7	21.6	30.4
Black, female 1999.....	*	*	*	*	*	3.9	5.3	7.1	14.4	18.6

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Myeloid leukemia (C92)										
All races, both sexes 1999.....	1.2	2.0	2.6	4.7	6.6	10.9	15.4	19.5	24.8	25.5
All races, male 1999.....	1.2	2.1	2.9	5.3	8.2	14.0	20.9	25.9	34.4	36.3
All races, female 1999.....	1.2	1.9	2.3	4.1	5.3	8.3	11.0	14.9	19.1	20.9
White, both sexes 1999.....	1.2	2.0	2.5	4.9	6.7	11.2	15.9	20.2	25.5	26.7
White, male 1999.....	1.2	2.1	2.8	5.5	8.1	14.3	21.6	26.8	35.6	38.2
White, female 1999.....	1.2	1.9	2.3	4.3	5.4	8.6	11.3	15.5	19.3	21.8
All other, both sexes 1999.....	1.4	2.0	2.9	3.7	6.2	8.8	11.4	13.3	18.6	14.2
All other, male 1999.....	1.4	2.4	3.7	4.1	8.3	11.7	14.9	18.2	21.9	19.0
All other, female 1999.....	1.3	1.6	2.3	3.3	4.6	6.7	8.9	10.1	16.6	12.0
Black, both sexes 1999.....	1.4	2.1	2.9	3.4	6.8	9.3	12.4	14.2	18.7	14.4
Black, male 1999.....	*	2.6	4.0	4.6	9.1	12.0	15.9	19.3	20.7	*
Black, female 1999.....	1.4	1.6	*	*	5.1	7.3	9.9	10.9	17.6	12.7

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified leukemia (C94-C95)										
All races, both sexes 1999.....	0.4	0.6	0.8	1.7	3.1	4.8	8.4	13.0	18.1	25.0
All races, male 1999.....	0.4	0.7	0.9	1.9	3.8	6.4	11.6	18.2	23.2	33.3
All races, female 1999.....	0.3	0.5	0.8	1.5	2.5	3.4	6.0	9.3	15.0	21.5
White, both sexes 1999.....	0.4	0.6	0.8	1.7	3.1	4.8	8.7	13.5	18.2	25.7
White, male 1999.....	0.5	0.7	0.8	1.9	3.9	6.6	12.0	18.8	23.5	34.3
White, female 1999.....	0.3	0.5	0.7	1.5	2.4	3.3	6.1	9.6	15.0	22.0
All other, both sexes 1999.....	*	*	1.3	1.6	2.7	4.8	6.2	9.0	16.7	19.2
All other, male 1999.....	*	*	*	*	*	5.0	7.9	12.4	20.0	24.5
All other, female 1999.....	*	*	*	*	2.8	4.6	4.9	6.7	14.8	16.7
Black, both sexes 1999.....	*	*	1.5	1.9	2.9	5.2	7.1	10.6	17.2	19.5
Black, male 1999.....	*	*	*	*	*	5.5	8.5	14.7	18.1	22.8
Black, female 1999.....	*	*	*	*	*	5.0	6.2	7.9	16.7	18.1

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Of other and unspecified sites (D10-D24,D29-D30,D34-D36)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Neoplasms of uncertain or unknown behavior of specified sites (D37-D47)										
All races, both sexes 1999.....	0.7	1.1	1.8	2.8	5.2	9.2	16.4	25.0	41.7	70.5
All races, male 1999.....	0.9	1.2	2.3	3.3	6.8	12.0	21.4	32.7	54.7	94.1
All races, female 1999.....	0.6	1.0	1.4	2.3	3.7	6.8	12.4	19.5	33.9	60.5
White, both sexes 1999.....	0.7	1.1	1.8	2.8	5.2	9.3	16.9	25.6	43.0	73.2
White, male 1999.....	0.9	1.2	2.3	3.4	7.0	12.0	22.2	33.7	56.8	99.6
White, female 1999.....	0.6	1.0	1.4	2.4	3.6	6.9	12.7	19.8	34.6	62.2
All other, both sexes 1999.....	0.8	1.3	1.8	2.5	4.9	8.7	12.2	19.2	28.9	44.5
All other, male 1999.....	*	*	2.2	3.0	5.5	11.9	14.9	23.6	33.2	45.9
All other, female 1999.....	*	1.3	1.5	2.1	4.4	6.4	10.2	16.3	26.4	43.9
Black, both sexes 1999.....	1.0	1.4	2.2	2.9	5.7	10.2	14.1	21.7	31.7	48.9
Black, male 1999.....	*	*	*	3.7	6.2	14.0	16.9	25.3	34.6	48.9
Black, female 1999.....	*	*	*	*	5.3	7.3	12.2	19.4	30.2	48.9

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
III. Diseases of the blood and blood-forming organs and certain disorders involving the immune mechanism (D50-D89)										
All races, both sexes 1999.....	1.6	2.1	2.2	2.9	3.9	5.5	9.4	14.5	24.0	60.0
All races, male 1999.....	1.6	2.2	2.2	2.8	3.7	5.5	9.9	15.5	25.2	60.8
All races, female 1999.....	1.7	2.0	2.2	3.1	4.1	5.4	8.9	13.8	23.3	59.7
White, both sexes 1999.....	0.8	1.2	1.4	2.0	3.3	4.8	8.8	14.0	23.8	59.5
White, male 1999.....	0.9	1.5	1.5	2.0	3.0	5.0	9.3	15.0	24.7	61.6
White, female 1999.....	0.7	1.0	1.3	2.0	3.5	4.6	8.3	13.3	23.3	58.6
All other, both sexes 1999.....	5.5	6.5	6.9	8.7	8.0	9.9	14.1	18.5	26.6	65.2
All other, male 1999.....	5.0	6.5	6.6	8.1	8.5	9.3	15.2	19.9	30.7	53.8
All other, female 1999.....	5.9	6.5	7.1	9.3	7.7	10.3	13.3	17.6	24.2	70.4
Black, both sexes 1999.....	7.4	8.5	9.1	11.5	10.2	11.8	15.5	22.4	30.5	71.2
Black, male 1999.....	6.8	8.5	8.8	10.6	10.9	11.2	15.9	22.5	34.6	58.7
Black, female 1999.....	7.9	8.5	9.3	12.1	9.7	12.1	15.1	22.3	28.3	76.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Anemias (D50-D64)										
All races, both sexes 1999.....	0.5	0.7	0.6	0.8	1.2	1.9	3.5	6.8	13.8	43.6
All races, male 1999.....	0.5	0.7	0.6	0.7	1.2	2.1	3.5	7.1	14.7	41.8
All races, female 1999.....	0.4	0.7	0.6	0.9	1.2	1.6	3.6	6.6	13.3	44.4
White, both sexes 1999.....	0.1	0.3	0.3	0.4	0.8	1.6	3.3	6.5	13.8	42.9
White, male 1999.....	*	0.4	0.3	*	0.7	2.0	3.1	6.9	14.7	42.0
White, female 1999.....	*	0.3	0.3	0.5	0.9	1.4	3.4	6.2	13.2	43.3
All other, both sexes 1999.....	2.0	2.5	2.4	3.3	3.4	3.2	5.7	9.3	14.4	49.8
All other, male 1999.....	2.2	2.5	2.6	3.4	4.7	*	6.5	9.1	14.4	39.6
All other, female 1999.....	1.9	2.5	2.2	3.2	2.4	3.2	5.1	9.4	14.5	54.5
Black, both sexes 1999.....	2.8	3.3	3.1	4.3	4.4	3.5	6.6	11.5	17.2	53.0
Black, male 1999.....	2.9	3.4	3.4	4.4	6.4	*	7.5	10.6	*	41.3
Black, female 1999.....	2.6	3.2	2.8	4.1	*	*	6.0	12.1	17.6	57.9

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hemolytic anemias (D55-D59)										
All races, both sexes 1999.....	0.3	0.4	0.2	0.3	0.2	0.3	0.4	0.7	1.2	2.2
All races, male 1999.....	0.4	0.4	0.3	*	*	*	*	0.8	1.4	1.7
All races, female 1999.....	0.3	0.4	*	0.4	*	*	0.5	0.7	1.0	2.5
White, both sexes 1999.....	*	*	*	*	*	0.2	0.4	0.8	1.2	2.4
White, male 1999.....	*	*	*	*	*	*	*	0.9	1.5	*
White, female 1999.....	*	*	*	*	*	*	0.5	0.7	1.0	2.7
All other, both sexes 1999.....	1.7	1.9	1.3	2.0	*	*	*	*	*	*
All other, male 1999.....	1.9	1.8	*	*	*	*	*	*	*	*
All other, female 1999.....	1.5	1.9	*	2.1	*	*	*	*	*	*
Black, both sexes 1999.....	2.3	2.5	1.9	2.7	*	*	*	*	*	*
Black, male 1999.....	2.6	2.4	*	*	*	*	*	*	*	*
Black, female 1999.....	2.1	2.6	*	2.8	*	*	*	*	*	*

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Acute posthemorrhagic and other anemias (D62,D64)										
All races, both sexes 1999.....	*	0.1	0.2	0.2	0.4	0.8	1.6	3.6	8.0	29.7
All races, male 1999.....	*	*	*	*	0.4	0.8	1.7	3.4	8.0	26.6
All races, female 1999.....	*	*	*	*	0.5	0.8	1.6	3.7	8.0	31.0
White, both sexes 1999.....	*	*	*	*	0.3	0.7	1.4	3.4	7.9	28.9
White, male 1999.....	*	*	*	*	*	0.7	1.5	3.2	8.0	26.4
White, female 1999.....	*	*	*	*	*	0.6	1.3	3.5	7.8	29.9
All other, both sexes 1999.....	*	*	*	*	1.4	1.6	3.3	5.8	8.9	37.8
All other, male 1999.....	*	*	*	*	*	*	*	*	*	28.5
All other, female 1999.....	*	*	*	*	*	*	3.4	6.0	9.4	42.1
Black, both sexes 1999.....	*	*	*	*	1.9	*	3.9	7.7	10.9	39.9
Black, male 1999.....	*	*	*	*	*	*	*	*	*	29.3
Black, female 1999.....	*	*	*	*	*	*	*	7.9	11.6	44.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Coagulation defects, purpura and other hemorrhagic conditions (D65-D69)										
All races, both sexes 1999.....	0.4	0.6	0.7	1.0	1.6	2.2	3.7	5.4	7.0	11.4
All races, male 1999.....	0.4	0.6	0.8	1.0	1.3	2.2	4.2	5.7	6.8	13.8
All races, female 1999.....	0.5	0.5	0.7	1.0	1.8	2.2	3.4	5.1	7.1	10.4
White, both sexes 1999.....	0.4	0.5	0.6	0.8	1.5	1.9	3.5	5.2	6.8	11.4
White, male 1999.....	0.4	0.5	0.7	0.8	1.2	1.9	4.0	5.4	6.3	14.2
White, female 1999.....	0.3	0.5	0.5	0.8	1.8	2.0	3.2	5.0	7.2	10.3
All other, both sexes 1999.....	0.8	1.0	1.5	2.3	1.9	3.9	5.3	7.1	8.5	11.2
All other, male 1999.....	*	*	*	*	*	4.3	5.8	8.7	*	*
All other, female 1999.....	1.0	*	1.5	2.2	*	3.6	4.9	6.0	*	11.6
Black, both sexes 1999.....	1.1	1.2	1.9	2.9	2.4	4.5	5.4	8.2	9.1	13.7
Black, male 1999.....	*	*	*	*	*	5.2	*	9.7	*	*
Black, female 1999.....	*	*	*	2.9	*	3.9	5.5	7.3	*	13.6

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other diseases of blood and blood-forming organs (D70-D76)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Certain disorders involving the immune mechanism (D80-D89)										
All races, both sexes 1999.....	0.6	0.7	0.6	0.7	0.8	0.9	0.9	1.0	1.0	1.4
All races, male 1999.....	0.5	0.8	0.6	0.6	0.7	0.7	0.8	1.0	*	*
All races, female 1999.....	0.6	0.7	0.7	0.8	0.8	1.0	1.0	1.1	1.1	1.5
White, both sexes 1999.....	0.2	0.3	0.3	0.4	0.5	0.7	0.8	1.0	1.0	1.4
White, male 1999.....	0.3	0.4	0.3	0.4	0.6	0.6	0.6	0.9	*	*
White, female 1999.....	*	*	*	0.4	0.5	0.7	0.9	1.0	1.0	1.4
All other, both sexes 1999.....	2.5	2.8	2.6	2.4	2.1	2.2	2.0	*	*	*
All other, male 1999.....	2.0	2.7	2.2	*	*	*	*	*	*	*
All other, female 1999.....	2.9	2.9	3.0	3.0	2.7	3.1	*	*	*	*
Black, both sexes 1999.....	3.4	3.8	3.7	3.3	2.7	3.0	*	*	*	*
Black, male 1999.....	2.8	3.6	3.2	*	*	*	*	*	*	*
Black, female 1999.....	4.0	4.0	4.2	4.0	3.5	4.1	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
IV. Endocrine, nutritional and metabolic diseases (E00-E88)										
All races, both sexes 1999.....	8.1	13.5	22.3	37.1	59.8	91.2	133.9	192.0	289.7	527.1
All races, male 1999.....	9.4	16.4	26.0	42.8	66.8	100.2	147.2	210.2	310.5	501.3
All races, female 1999.....	6.7	10.7	18.8	31.7	53.6	83.5	123.4	178.9	277.2	538.0
White, both sexes 1999.....	7.1	11.6	19.1	31.5	52.2	81.9	121.2	178.6	273.1	510.4
White, male 1999.....	8.5	14.4	23.1	37.5	60.0	92.0	138.2	200.4	299.9	489.0
White, female 1999.....	5.7	8.8	15.3	25.8	45.1	73.1	107.6	162.9	256.9	519.3
All other, both sexes 1999.....	12.6	23.3	40.9	71.4	107.2	151.7	232.6	309.8	456.7	683.9
All other, male 1999.....	14.2	27.5	44.6	78.8	113.4	157.5	222.0	301.2	420.6	609.4
All other, female 1999.....	11.3	19.7	37.8	65.4	102.5	147.3	240.2	315.6	477.6	718.1
Black, both sexes 1999.....	16.3	29.4	52.2	86.2	129.7	177.9	266.6	351.4	519.4	765.2
Black, male 1999.....	18.0	34.6	56.7	97.1	136.5	186.0	251.1	336.5	481.1	692.2
Black, female 1999.....	14.8	25.0	48.6	77.6	124.5	171.9	277.6	360.9	540.0	795.6

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Endocrine diseases (E00-E34)										
All races, both sexes 1999.....	5.7	10.4	17.5	30.7	50.6	77.7	113.0	158.0	226.3	341.9
All races, male 1999.....	6.5	12.7	20.5	34.8	55.8	84.8	122.3	173.3	247.0	348.1
All races, female 1999.....	4.8	8.2	14.6	26.8	45.9	71.8	105.6	147.0	213.7	339.3
White, both sexes 1999.....	4.9	8.7	14.6	25.3	43.3	69.0	101.2	145.5	211.4	325.2
White, male 1999.....	5.7	10.9	17.7	29.8	49.2	77.3	114.3	164.8	238.7	338.5
White, female 1999.....	4.1	6.6	11.6	21.2	37.9	61.8	90.7	131.6	194.8	319.7
All other, both sexes 1999.....	9.4	19.2	34.4	63.4	95.8	134.7	204.6	267.8	375.6	498.2
All other, male 1999.....	10.9	23.0	38.5	68.7	101.0	137.7	188.5	252.4	332.4	432.1
All other, female 1999.....	8.0	15.9	31.0	59.0	91.9	132.4	215.9	278.1	400.5	528.6
Black, both sexes 1999.....	11.9	24.2	43.5	76.1	115.3	157.1	232.5	302.3	427.1	553.7
Black, male 1999.....	13.6	29.2	48.3	84.2	120.5	162.0	211.7	279.5	384.4	485.7
Black, female 1999.....	10.3	19.9	39.6	69.8	111.3	153.4	247.1	316.9	450.0	582.0

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Disorders of thyroid gland (E00-E07)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diabetes mellitus (E10-E14)										
All races, both sexes 1999.....	5.4	10.0	17.0	30.0	49.8	76.4	110.5	153.7	217.7	315.6
All races, male 1999.....	6.4	12.5	20.0	34.3	55.1	83.7	120.4	169.8	239.7	332.6
All races, female 1999.....	4.5	7.6	14.1	26.1	45.0	70.1	102.7	142.3	204.4	308.5
White, both sexes 1999.....	4.7	8.4	14.2	24.9	42.6	67.7	98.9	141.5	203.2	298.3
White, male 1999.....	5.5	10.7	17.2	29.4	48.5	76.5	112.6	161.4	232.0	323.0
White, female 1999.....	3.9	6.2	11.2	20.6	37.1	60.1	87.9	127.1	185.7	288.0
All other, both sexes 1999.....	9.0	18.3	33.5	61.8	94.5	132.5	200.8	262.3	363.6	478.1
All other, male 1999.....	10.6	22.4	37.6	67.0	99.6	134.2	184.9	247.3	319.8	417.0
All other, female 1999.....	7.5	14.7	30.1	57.6	90.5	131.3	212.0	272.3	389.0	506.1
Black, both sexes 1999.....	11.3	23.0	42.4	74.0	113.4	154.4	227.8	296.2	413.5	530.0
Black, male 1999.....	13.2	28.5	47.2	81.7	118.5	157.7	207.2	273.5	370.6	469.4
Black, female 1999.....	9.7	18.4	38.5	68.0	109.5	151.9	242.3	310.7	436.5	555.3

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Disorders of adrenal glands (E24-E27)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other endocrine diseases (E15-E21,E28-E31,E34)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Nutritional diseases (E40-E68)										
All races, both sexes 1999.....	1.5	1.7	2.4	2.8	3.0	3.8	5.7	8.6	18.2	55.1
All races, male 1999.....	1.8	1.8	2.4	3.2	3.0	3.6	5.8	8.2	17.0	46.8
All races, female 1999.....	1.3	1.6	2.4	2.5	3.0	4.0	5.5	8.9	18.9	58.5
White, both sexes 1999.....	1.4	1.6	2.3	2.6	2.8	3.6	5.0	8.0	17.0	54.1
White, male 1999.....	1.8	1.7	2.3	3.0	2.9	3.4	5.1	7.5	15.7	45.4
White, female 1999.....	1.1	1.4	2.2	2.3	2.7	3.8	4.9	8.4	17.8	57.8
All other, both sexes 1999.....	2.0	2.5	3.1	4.2	4.3	5.2	11.0	14.0	30.0	63.7
All other, male 1999.....	1.8	2.1	2.4	5.0	4.2	5.2	11.8	15.1	30.0	59.4
All other, female 1999.....	2.1	2.8	3.7	3.5	4.3	5.3	10.4	13.2	30.0	65.7
Black, both sexes 1999.....	2.7	3.3	4.2	5.4	5.6	6.4	13.3	16.3	35.9	72.5
Black, male 1999.....	2.4	2.7	3.3	6.4	5.5	6.0	14.3	17.5	35.4	69.5
Black, female 1999.....	2.9	3.7	4.9	4.6	5.6	6.7	12.6	15.6	36.2	73.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Malnutrition (E40-E46)										
All races, both sexes 1999.....	0.2	0.2	0.3	0.5	0.8	1.5	3.0	6.0	14.9	49.7
All races, male 1999.....	*	0.2	0.3	0.6	1.1	1.6	3.6	6.1	14.7	42.7
All races, female 1999.....	0.2	0.2	0.4	0.4	0.6	1.4	2.6	5.9	15.1	52.7
White, both sexes 1999.....	0.2	0.2	0.3	0.4	0.7	1.3	2.5	5.6	13.9	48.8
White, male 1999.....	*	*	0.3	0.4	0.9	1.3	2.8	5.5	13.4	40.9
White, female 1999.....	*	*	0.4	0.4	0.5	1.3	2.3	5.6	14.3	52.1
All other, both sexes 1999.....	*	*	*	1.4	1.5	2.7	6.8	9.8	25.2	58.5
All other, male 1999.....	*	*	*	*	*	3.7	9.9	11.4	28.2	58.6
All other, female 1999.....	*	*	*	*	*	*	4.6	8.7	23.5	58.4
Black, both sexes 1999.....	*	*	*	1.6	2.0	3.1	7.9	11.1	30.2	66.1
Black, male 1999.....	*	*	*	*	*	*	11.7	12.9	32.8	68.5
Black, female 1999.....	*	*	*	*	*	*	5.3	10.0	28.8	65.2

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Nutritional marasmus (E41)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified malnutrition (E40,E42-E46)										
All races, both sexes 1999.....	0.2	0.2	0.3	0.5	0.8	1.4	2.8	5.7	14.2	47.3
All races, male 1999.....	*	0.2	0.3	0.6	1.0	1.5	3.3	5.9	13.7	39.8
All races, female 1999.....	0.2	*	0.3	0.4	0.6	1.4	2.4	5.6	14.5	50.5
White, both sexes 1999.....	0.2	0.2	0.3	0.3	0.7	1.3	2.4	5.4	13.1	46.4
White, male 1999.....	*	*	0.3	*	0.9	1.2	2.6	5.3	12.4	38.2
White, female 1999.....	*	*	0.3	0.4	0.5	1.3	2.2	5.4	13.5	49.9
All other, both sexes 1999.....	*	*	*	1.3	1.4	2.5	6.4	8.7	24.8	55.7
All other, male 1999.....	*	*	*	*	*	*	9.4	11.1	26.9	54.6
All other, female 1999.....	*	*	*	*	*	*	4.3	7.1	23.5	56.3
Black, both sexes 1999.....	*	*	*	1.6	1.9	3.0	7.4	9.7	29.9	62.9
Black, male 1999.....	*	*	*	*	*	*	11.1	12.4	32.0	64.1
Black, female 1999.....	*	*	*	*	*	*	4.8	7.9	28.8	62.5

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Obesity and other hyperalimentation (E65-E68)										
All races, both sexes 1999.....	1.3	1.5	2.0	2.2	2.1	2.3	2.5	2.2	2.1	1.4
All races, male 1999.....	1.6	1.6	2.0	2.5	1.9	1.9	1.9	1.5	*	*
All races, female 1999.....	1.1	1.4	2.1	1.9	2.3	2.5	2.9	2.6	2.7	1.9
White, both sexes 1999.....	1.2	1.4	1.9	2.2	2.0	2.2	2.3	2.1	2.0	1.4
White, male 1999.....	1.6	1.5	2.0	2.6	1.9	2.0	2.0	1.5	*	*
White, female 1999.....	0.9	1.2	1.8	1.8	2.1	2.4	2.5	2.4	2.5	1.8
All other, both sexes 1999.....	1.7	1.9	2.6	2.5	2.7	2.5	4.0	3.2	*	*
All other, male 1999.....	1.5	1.7	*	*	*	*	*	*	*	*
All other, female 1999.....	1.9	2.1	3.3	2.6	3.2	3.3	5.8	*	*	*
Black, both sexes 1999.....	2.3	2.6	3.5	3.3	3.6	3.3	5.1	3.9	*	*
Black, male 1999.....	2.0	2.2	*	*	*	*	*	*	*	*
Black, female 1999.....	2.5	2.9	4.4	3.4	4.1	4.5	7.3	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Metabolic disorders (E70-E88)										
All races, both sexes 1999.....	0.9	1.4	2.4	3.6	6.3	9.6	15.3	25.4	45.3	130.1
All races, male 1999.....	1.1	1.8	3.2	4.8	7.9	11.8	19.1	28.7	46.6	106.4
All races, female 1999.....	0.7	0.9	1.7	2.5	4.8	7.7	12.2	23.0	44.5	140.2
White, both sexes 1999.....	0.8	1.3	2.3	3.5	6.1	9.3	15.0	25.1	44.7	131.0
White, male 1999.....	1.0	1.8	3.1	4.7	7.9	11.4	18.8	28.2	45.5	105.0
White, female 1999.....	0.6	0.9	1.4	2.4	4.5	7.4	12.0	22.9	44.3	141.9
All other, both sexes 1999.....	1.3	1.7	3.4	3.8	7.1	11.8	17.1	28.1	51.1	121.9
All other, male 1999.....	1.4	2.3	3.8	5.1	8.2	14.6	21.7	33.6	58.2	117.9
All other, female 1999.....	1.2	*	3.1	2.8	6.3	9.6	13.8	24.3	47.0	123.8
Black, both sexes 1999.....	1.8	1.9	4.5	4.7	8.8	14.4	20.9	32.8	56.4	139.0
Black, male 1999.....	2.0	2.6	5.1	6.6	10.4	18.0	25.0	39.5	61.3	136.9
Black, female 1999.....	1.6	*	4.0	3.3	7.6	11.8	17.9	28.5	53.8	139.8

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Volume depletion, disorders of fluid, electrolyte and acid-base balance (E86-E87)										
All races, both sexes 1999.....	0.3	0.4	0.7	0.9	1.4	3.0	5.6	12.0	28.0	105.9
All races, male 1999.....	0.4	0.5	0.9	1.1	1.4	3.1	6.3	13.0	27.0	81.8
All races, female 1999.....	0.2	0.3	0.5	0.7	1.5	2.9	5.1	11.2	28.6	116.1
White, both sexes 1999.....	0.2	0.4	0.5	0.8	1.2	2.5	5.2	11.4	27.6	106.4
White, male 1999.....	0.2	0.5	0.7	0.9	1.2	2.3	5.6	12.1	25.9	79.8
White, female 1999.....	*	0.3	0.4	0.6	1.2	2.6	4.9	10.9	28.6	117.6
All other, both sexes 1999.....	0.8	0.8	1.5	1.5	3.2	6.1	8.5	16.9	32.8	100.8
All other, male 1999.....	1.1	*	*	*	*	8.5	11.6	21.5	38.8	98.9
All other, female 1999.....	*	*	*	*	3.3	4.3	6.3	13.8	29.3	101.7
Black, both sexes 1999.....	1.1	1.0	2.0	2.0	4.1	7.6	10.9	19.9	38.3	115.3
Black, male 1999.....	1.6	*	*	*	*	11.0	14.3	25.7	44.1	116.3
Black, female 1999.....	*	*	*	*	4.0	5.0	8.5	16.2	35.3	114.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other metabolic disorders (E70-E83,E85,E88)										
All races, both sexes 1999.....	0.5	0.9	1.6	2.7	4.8	6.6	9.6	13.4	17.3	24.2
All races, male 1999.....	0.6	1.3	2.3	3.7	6.5	8.7	12.8	15.6	19.5	24.5
All races, female 1999.....	0.4	0.5	1.1	1.8	3.2	4.8	7.2	11.8	15.9	24.1
White, both sexes 1999.....	0.5	0.9	1.6	2.7	4.9	6.8	9.8	13.6	17.1	24.5
White, male 1999.....	0.6	1.3	2.3	3.8	6.7	9.1	13.1	16.0	19.5	25.1
White, female 1999.....	0.3	0.5	0.9	1.7	3.3	4.8	7.1	11.9	15.7	24.3
All other, both sexes 1999.....	0.5	0.9	1.8	2.3	4.0	5.6	8.6	11.1	18.3	21.2
All other, male 1999.....	*	1.4	1.9	2.9	5.2	6.1	10.1	12.1	19.4	19.0
All other, female 1999.....	*	*	1.8	*	3.0	5.3	7.5	10.5	17.7	22.1
Black, both sexes 1999.....	0.7	0.9	2.4	2.7	4.7	6.8	10.0	12.9	18.1	23.6
Black, male 1999.....	*	*	2.6	*	6.2	7.0	10.7	13.8	17.3	*
Black, female 1999.....	*	*	2.3	*	3.6	6.7	9.4	12.3	18.6	24.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
V. Mental and behavioral disorders (F01-F99)										
All races, both sexes 1999.....	6.1	7.5	7.0	7.5	9.0	11.3	21.4	50.0	130.3	512.7
All races, male 1999.....	9.4	11.7	11.5	12.0	14.1	16.3	27.1	56.0	132.5	400.1
All races, female 1999.....	2.8	3.5	2.8	3.3	4.5	7.1	16.9	45.7	129.0	560.3
White, both sexes 1999.....	5.5	6.6	6.2	6.6	8.4	10.8	21.0	50.1	131.9	533.5
White, male 1999.....	8.6	10.4	10.1	10.2	13.0	15.2	26.0	55.0	132.2	415.8
White, female 1999.....	2.3	2.9	2.4	3.1	4.3	7.0	17.0	46.5	131.7	582.8
All other, both sexes 1999.....	9.0	12.4	11.9	12.9	12.7	14.8	24.8	49.1	114.4	316.8
All other, male 1999.....	13.7	19.3	20.1	23.4	21.5	24.5	35.9	64.9	135.8	261.2
All other, female 1999.....	4.9	6.5	5.0	4.4	5.8	7.5	16.9	38.6	102.0	342.3
Black, both sexes 1999.....	10.5	15.4	14.6	16.8	15.6	18.2	30.7	58.1	134.0	349.8
Black, male 1999.....	15.4	23.9	24.8	30.8	27.7	30.2	44.6	77.2	166.7	286.9
Black, female 1999.....	6.2	8.2	6.2	5.9	6.6	9.2	20.9	45.9	116.4	376.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Organic dementia (F01,F03)										
All races, both sexes 1999.....	*	*	0.2	0.5	1.4	4.0	13.2	37.8	109.6	452.1
All races, male 1999.....	*	*	*	0.7	1.7	5.0	15.4	39.9	109.0	348.0
All races, female 1999.....	*	*	*	*	1.1	3.2	11.4	36.3	109.9	496.0
White, both sexes 1999.....	*	*	0.2	0.5	1.4	3.9	13.0	38.0	110.9	470.3
White, male 1999.....	*	*	*	0.7	1.7	4.9	15.1	39.7	108.8	362.1
White, female 1999.....	*	*	*	*	1.1	3.0	11.4	36.8	112.1	515.6
All other, both sexes 1999.....	*	*	*	*	1.4	4.8	14.3	36.4	96.5	280.7
All other, male 1999.....	*	*	*	*	*	5.7	18.1	41.7	111.4	224.0
All other, female 1999.....	*	*	*	*	*	4.0	11.6	32.8	87.9	306.8
Black, both sexes 1999.....	*	*	*	*	*	5.8	17.6	43.0	112.3	309.9
Black, male 1999.....	*	*	*	*	*	7.2	22.1	49.6	134.7	246.7
Black, female 1999.....	*	*	*	*	*	4.7	14.5	38.8	100.2	336.2

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other and unspecified organic mental disorders (F04-F09)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Mental and behavioral disorders due to psychoactive substance use (F10-F19)										
All races, both sexes 1999.....	5.7	7.1	6.3	6.3	6.7	5.9	5.0	5.3	4.4	3.8
All races, male 1999.....	9.0	11.1	10.6	10.4	11.3	9.6	8.2	8.8	8.4	7.1
All races, female 1999.....	2.5	3.1	2.3	2.5	2.5	2.7	2.5	2.7	2.1	2.4
White, both sexes 1999.....	5.0	6.1	5.5	5.4	6.1	5.4	4.7	5.1	4.4	3.9
White, male 1999.....	8.1	9.8	9.3	8.7	10.3	8.6	7.5	8.3	8.2	7.2
White, female 1999.....	2.0	2.5	1.9	2.3	2.3	2.7	2.5	2.8	2.0	2.5
All other, both sexes 1999.....	8.8	11.9	11.2	11.7	10.2	8.6	7.5	6.8	5.3	*
All other, male 1999.....	13.4	18.6	18.7	21.9	18.5	17.0	14.4	13.8	*	*
All other, female 1999.....	4.7	6.1	4.9	3.4	3.7	*	*	*	*	*
Black, both sexes 1999.....	10.2	14.6	13.7	15.2	12.6	10.5	9.4	8.1	6.3	*
Black, male 1999.....	15.1	23.0	23.1	28.9	24.0	20.7	18.2	16.1	*	*
Black, female 1999.....	6.0	7.6	6.0	4.6	4.1	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Mental and behavioral disorders due to use of alcohol (F10)										
All races, both sexes 1999.....	3.6	5.1	5.1	5.4	5.8	5.0	3.9	3.8	3.0	2.3
All races, male 1999.....	5.9	8.3	8.7	9.1	9.9	8.5	6.7	7.1	6.1	4.7
All races, female 1999.....	1.5	2.1	1.7	2.0	2.2	2.0	1.6	1.5	1.1	1.3
White, both sexes 1999.....	3.4	4.8	4.6	4.8	5.3	4.5	3.5	3.6	2.8	2.3
White, male 1999.....	5.6	7.7	7.9	7.8	8.8	7.5	5.9	6.6	5.9	4.6
White, female 1999.....	1.3	1.9	1.4	1.9	2.0	2.0	1.6	1.4	0.9	1.4
All other, both sexes 1999.....	4.7	7.0	7.9	9.2	9.3	7.7	6.6	6.0	4.8	*
All other, male 1999.....	7.4	11.6	13.6	17.5	17.1	15.6	13.0	11.8	*	*
All other, female 1999.....	2.2	3.1	3.2	2.4	3.3	*	*	*	*	*
Black, both sexes 1999.....	4.9	8.1	9.3	11.8	11.5	9.3	8.3	7.2	*	*
Black, male 1999.....	7.5	13.4	16.2	22.9	22.0	18.7	16.6	13.8	*	*
Black, female 1999.....	2.5	3.7	3.7	3.2	3.6	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Mental and behavioral disorders due to other psychoactive substance use (F11-F19)										
All races, both sexes 1999.....	2.1	1.9	1.2	0.9	0.9	0.9	1.2	1.4	1.5	1.5
All races, male 1999.....	3.1	2.9	1.9	1.3	1.4	1.1	1.5	1.7	2.3	2.4
All races, female 1999.....	1.0	1.0	0.6	0.5	0.4	0.7	0.9	1.2	1.0	1.1
White, both sexes 1999.....	1.6	1.3	0.9	0.6	0.9	0.9	1.2	1.5	1.6	1.6
White, male 1999.....	2.6	2.1	1.4	0.9	1.4	1.1	1.5	1.7	2.4	2.6
White, female 1999.....	0.7	0.6	0.4	0.4	*	0.7	1.0	1.4	1.1	1.1
All other, both sexes 1999.....	4.2	4.8	3.2	2.5	*	*	*	*	*	*
All other, male 1999.....	6.0	7.0	5.0	4.4	*	*	*	*	*	*
All other, female 1999.....	2.5	2.9	1.7	*	*	*	*	*	*	*
Black, both sexes 1999.....	5.3	6.5	4.4	3.4	*	*	*	*	*	*
Black, male 1999.....	7.5	9.7	6.9	6.0	*	*	*	*	*	*
Black, female 1999.....	3.4	3.9	2.4	*	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

## Schizophrenia, schizotypal and delusional disorders (F20-F29)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

[illegible]

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
VI. Diseases of the nervous system (G00-G98)										
All races, both sexes 1999.....	4.6	7.1	10.6	14.6	22.5	39.7	77.2	163.9	345.0	786.9
All races, male 1999.....	5.1	7.3	11.4	16.2	24.9	45.5	89.9	190.8	391.6	743.5
All races, female 1999.....	4.1	6.8	9.9	13.2	20.3	34.8	67.3	144.7	316.8	805.2
White, both sexes 1999.....	4.4	6.7	10.3	14.5	22.5	40.7	79.1	169.3	358.0	823.6
White, male 1999.....	4.7	7.0	11.0	16.1	24.8	46.5	92.7	197.3	409.0	781.2
White, female 1999.....	4.0	6.4	9.6	13.0	20.4	35.6	68.3	149.1	327.0	841.3
All other, both sexes 1999.....	5.8	9.2	12.5	15.4	22.4	33.7	62.2	116.4	214.8	442.2
All other, male 1999.....	7.3	9.3	14.1	16.8	25.6	38.7	66.2	130.9	210.9	410.7
All other, female 1999.....	4.4	9.1	11.2	14.3	20.0	29.9	59.4	106.8	217.1	456.7
Black, both sexes 1999.....	7.2	12.0	16.3	18.9	26.7	38.8	73.3	132.1	236.0	486.3
Black, male 1999.....	8.9	12.7	19.4	20.2	31.1	44.5	77.7	147.6	228.9	446.6
Black, female 1999.....	5.6	11.4	13.9	17.9	23.5	34.6	70.2	122.3	239.8	502.8

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Meningitis (G00,G03)

[illegible]

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Parkinson's disease (G20-G21)										
All races, both sexes 1999.....	*	*	0.2	0.6	1.6	5.7	16.9	41.8	83.9	123.8
All races, male 1999.....	*	*	0.3	0.7	2.4	7.8	25.0	63.5	130.5	197.9
All races, female 1999.....	*	*	*	0.4	0.9	3.9	10.5	26.4	55.8	92.5
White, both sexes 1999.....	*	*	0.2	0.6	1.7	6.1	18.0	44.2	88.5	130.9
White, male 1999.....	*	*	0.3	0.8	2.4	8.3	26.8	66.7	137.9	210.0
White, female 1999.....	*	*	*	0.4	0.9	4.2	11.0	27.9	58.5	97.8
All other, both sexes 1999.....	*	*	*	*	*	3.3	8.4	20.9	38.3	56.5
All other, male 1999.....	*	*	*	*	*	4.4	10.4	33.0	53.8	91.0
All other, female 1999.....	*	*	*	*	*	*	7.0	13.0	29.3	40.7
Black, both sexes 1999.....	*	*	*	*	*	3.5	8.6	19.5	33.8	52.1
Black, male 1999.....	*	*	*	*	*	5.5	12.0	30.8	48.4	80.4
Black, female 1999.....	*	*	*	*	*	*	6.2	12.3	26.0	40.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Alzheimer's disease (G30)										
All races, both sexes 1999.....	*	0.1	0.2	1.0	3.1	8.8	27.1	78.7	209.0	598.3
All races, male 1999.....	*	*	*	1.1	3.1	9.0	27.1	76.3	196.9	467.3
All races, female 1999.....	*	*	0.3	0.9	3.0	8.6	27.0	80.4	216.3	653.7
White, both sexes 1999.....	*	*	0.2	1.0	3.3	9.2	27.9	81.4	216.2	626.7
White, male 1999.....	*	*	*	1.1	3.3	9.3	27.9	79.0	204.6	491.2
White, female 1999.....	*	*	*	0.9	3.3	9.2	27.9	83.2	223.2	683.4
All other, both sexes 1999.....	*	*	*	*	1.6	5.8	20.5	54.5	136.9	332.0
All other, male 1999.....	*	*	*	*	*	6.3	20.9	51.1	117.7	257.2
All other, female 1999.....	*	*	*	*	*	5.4	20.1	56.7	148.0	366.3
Black, both sexes 1999.....	*	*	*	*	*	6.6	25.2	65.3	158.8	373.2
Black, male 1999.....	*	*	*	*	*	7.7	26.3	60.7	138.2	294.5
Black, female 1999.....	*	*	*	*	*	5.8	24.3	68.2	169.8	405.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Multiple sclerosis (G35)										
All races, both sexes 1999.....	0.9	1.5	2.5	2.5	2.8	3.0	2.8	3.2	2.8	2.1
All races, male 1999.....	0.7	0.8	1.8	2.0	1.9	2.4	2.4	2.3	2.1	*
All races, female 1999.....	1.2	2.1	3.1	3.0	3.6	3.5	3.2	3.9	3.2	2.4
White, both sexes 1999.....	0.9	1.5	2.5	2.7	2.9	3.2	3.0	3.5	3.1	2.2
White, male 1999.....	0.7	0.9	1.9	2.1	1.9	2.6	2.5	2.4	2.4	*
White, female 1999.....	1.2	2.2	3.2	3.2	3.9	3.6	3.3	4.2	3.5	2.6
All other, both sexes 1999.....	0.9	1.1	2.1	1.1	1.6	1.8	*	*	*	*
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	1.2	1.5	2.5	*	*	*	*	*	*	*
Black, both sexes 1999.....	1.3	1.4	2.7	1.6	2.3	2.5	*	*	*	*
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	1.6	1.8	2.9	*	*	*	*	*	*	*

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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Infantile cerebral palsy (G80)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other diseases of nervous system (G10-G12,G23-G25,G31,G36-G37,G43-G44,G47-G72,G81-G98)										
All races, both sexes 1999.....	2.5	4.2	6.3	9.2	13.3	20.0	27.4	36.7	44.0	53.3
All races, male 1999.....	3.0	4.7	7.5	10.7	15.7	23.6	32.3	44.9	56.2	67.6
All races, female 1999.....	2.0	3.6	5.3	7.8	11.2	16.9	23.6	30.8	36.6	47.2
White, both sexes 1999.....	2.5	3.8	6.1	8.9	13.1	20.1	27.5	37.0	45.0	54.1
White, male 1999.....	2.9	4.5	7.3	10.5	15.4	23.8	32.6	45.6	58.2	69.3
White, female 1999.....	2.0	3.1	5.0	7.4	11.0	16.9	23.4	30.8	37.0	47.8
All other, both sexes 1999.....	2.8	6.0	7.6	11.0	14.3	19.4	26.7	33.8	33.2	45.3
All other, male 1999.....	3.4	5.8	8.9	11.7	17.1	22.2	29.6	38.7	35.1	53.0
All other, female 1999.....	2.3	6.2	6.6	10.5	12.2	17.3	24.6	30.6	32.2	41.7
Black, both sexes 1999.....	3.5	7.8	9.8	13.3	16.8	21.8	31.2	38.2	36.2	50.8
Black, male 1999.....	4.2	7.8	11.9	13.6	19.8	23.7	32.5	45.5	37.1	60.9
Black, female 1999.....	2.9	7.7	8.2	13.1	14.5	20.4	30.3	33.5	35.7	46.6

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
IX. Diseases of the circulatory system (I00-I99)										
All races, both sexes 1999.....	50.6	90.7	154.0	260.6	425.4	689.0	1,129.1	1,898.9	3,414.7	8,179.0
All races, male 1999.....	69.5	129.0	221.2	368.1	583.6	925.6	1,478.8	2,364.3	4,065.5	8,297.7
All races, female 1999.....	32.0	53.8	90.5	161.3	283.7	488.1	853.9	1,565.9	3,021.5	8,128.9
White, both sexes 1999.....	42.8	78.4	136.4	234.8	393.1	656.1	1,086.6	1,858.2	3,397.9	8,306.4
White, male 1999.....	61.1	115.4	199.9	337.3	545.1	893.1	1,441.1	2,336.0	4,080.6	8,467.1
White, female 1999.....	24.3	41.9	75.0	138.1	253.8	451.3	804.0	1,513.5	2,983.7	8,239.2
All other, both sexes 1999.....	88.3	154.0	256.9	419.3	626.0	902.6	1,458.8	2,258.1	3,583.2	6,982.8
All other, male 1999.....	112.9	204.0	355.7	574.4	844.9	1,154.7	1,792.0	2,627.6	3,909.3	6,804.2
All other, female 1999.....	66.5	111.1	174.7	294.0	456.1	713.4	1,222.6	2,012.9	3,394.7	7,064.7
Black, both sexes 1999.....	112.1	195.2	328.3	520.5	758.9	1,064.4	1,701.4	2,575.7	3,974.9	7,626.3
Black, male 1999.....	141.1	257.7	456.8	719.6	1,042.9	1,356.8	2,064.7	2,963.3	4,387.1	7,366.5
Black, female 1999.....	86.4	142.4	223.7	365.5	547.6	845.8	1,445.2	2,327.9	3,753.4	7,734.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Acute rheumatic fever and chronic rheumatic heart diseases (I00-I09)										
All races, both sexes 1999.....	0.3	0.5	0.9	1.5	2.1	3.6	5.9	8.4	12.7	17.9
All races, male 1999.....	0.3	0.4	0.6	1.0	1.4	2.5	4.7	5.4	8.9	9.9
All races, female 1999.....	0.4	0.6	1.1	1.9	2.8	4.5	6.8	10.5	15.1	21.3
White, both sexes 1999.....	0.3	0.5	0.8	1.4	2.0	3.7	6.1	8.8	13.3	18.9
White, male 1999.....	0.2	0.4	0.6	1.0	1.3	2.6	4.9	5.5	9.4	10.8
White, female 1999.....	0.3	0.6	1.0	1.8	2.7	4.6	7.0	11.2	15.7	22.3
All other, both sexes 1999.....	0.7	0.7	1.5	1.8	2.5	2.9	4.2	4.8	6.9	9.0
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	*	*	2.0	2.2	3.2	4.0	4.9	5.1	8.7	12.0
Black, both sexes 1999.....	0.7	0.9	1.7	2.2	2.2	2.7	4.2	4.3	*	8.3
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	2.8	*	*	4.8	*	*	11.3



## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Chronic rheumatic heart diseases (I05-I09)										
All races, both sexes 1999.....	0.3	0.5	0.9	1.4	2.1	3.6	5.8	8.3	12.6	17.8
All races, male 1999.....	0.3	0.4	0.6	1.0	1.4	2.5	4.7	5.3	8.8	9.9
All races, female 1999.....	0.4	0.6	1.1	1.9	2.8	4.5	6.7	10.5	15.0	21.2
White, both sexes 1999.....	0.3	0.5	0.7	1.4	2.0	3.7	6.0	8.7	13.2	18.8
White, male 1999.....	0.2	0.4	0.6	0.9	1.3	2.6	4.9	5.4	9.2	10.8
White, female 1999.....	0.3	0.6	0.9	1.8	2.7	4.6	7.0	11.1	15.6	22.2
All other, both sexes 1999.....	0.7	0.7	1.5	1.7	2.5	2.9	4.2	4.7	6.9	8.5
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	*	*	2.0	2.1	3.2	4.0	4.9	5.1	8.7	11.3
Black, both sexes 1999.....	*	0.9	1.7	2.1	2.2	2.7	4.2	4.1	*	7.7
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	*	*	*	4.8	*	*	10.4

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## Other chronic rheumatic heart diseases (I07,I08.1-I08.9,I09)

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hypertensive diseases (I10-I13)										
All races, both sexes 1999.....	4.0	6.7	9.6	14.9	21.0	30.7	44.3	75.8	138.7	364.2
All races, male 1999.....	5.4	8.8	12.6	19.1	25.3	35.6	48.3	78.6	131.0	286.1
All races, female 1999.....	2.7	4.7	6.8	10.9	17.1	26.5	41.2	73.9	143.4	397.2
White, both sexes 1999.....	2.3	4.1	6.1	9.7	14.6	22.6	34.4	62.8	122.6	342.8
White, male 1999.....	3.4	5.7	8.3	13.1	18.2	26.7	38.2	65.5	115.8	265.0
White, female 1999.....	1.2	2.5	4.0	6.5	11.3	19.1	31.4	60.9	126.7	375.3
All other, both sexes 1999.....	12.2	20.2	30.4	46.4	60.3	83.2	121.4	190.8	301.0	565.4
All other, male 1999.....	15.5	25.6	39.8	59.1	73.5	98.8	132.4	199.9	289.2	471.7
All other, female 1999.....	9.3	15.6	22.6	36.2	50.1	71.5	113.5	184.7	307.9	608.5
Black, both sexes 1999.....	16.3	27.3	41.7	61.1	77.1	102.2	150.8	231.5	350.1	641.2
Black, male 1999.....	20.3	35.0	55.0	78.7	96.6	122.0	162.6	243.6	348.1	546.6
Black, female 1999.....	12.8	20.8	30.9	47.4	62.6	87.5	142.5	223.7	351.2	680.6

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Essential (primary) hypertension (I10)										
All races, both sexes 1999.....	0.4	0.9	1.6	2.6	4.4	6.7	9.8	18.1	33.4	97.7
All races, male 1999.....	0.5	1.1	1.9	3.3	5.3	7.9	10.8	16.9	29.5	65.6
All races, female 1999.....	0.3	0.7	1.4	1.9	3.7	5.7	9.0	18.8	35.8	111.2
White, both sexes 1999.....	0.3	0.7	1.1	2.0	3.7	5.7	8.8	16.1	31.3	94.1
White, male 1999.....	0.4	1.0	1.5	2.7	4.4	6.8	9.6	15.1	26.9	60.8
White, female 1999.....	*	0.5	0.8	1.4	3.0	4.8	8.1	16.8	33.9	108.1
All other, both sexes 1999.....	1.1	1.9	4.6	6.0	9.1	13.3	17.7	35.6	54.8	130.7
All other, male 1999.....	1.3	2.2	4.9	7.1	11.0	15.6	20.5	34.0	56.3	107.6
All other, female 1999.....	*	1.6	4.4	5.1	7.7	11.7	15.7	36.6	53.9	141.2
Black, both sexes 1999.....	1.5	2.4	6.3	8.1	11.4	15.6	22.1	42.5	61.6	143.5
Black, male 1999.....	1.7	2.7	6.7	9.9	14.2	18.2	25.4	40.0	65.6	115.2
Black, female 1999.....	*	2.1	5.9	6.8	9.3	13.6	19.7	44.1	59.4	155.2

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hypertensive heart disease (I11)										
All races, both sexes 1999.....	2.8	4.6	6.3	9.8	12.1	16.4	22.4	36.5	65.6	183.9
All races, male 1999.....	3.9	6.2	8.4	12.9	15.3	19.8	24.8	38.8	58.8	128.5
All races, female 1999.....	1.7	3.1	4.4	6.9	9.3	13.6	20.5	34.8	69.6	207.3
White, both sexes 1999.....	1.7	2.9	4.2	6.6	8.8	12.2	17.1	30.0	58.0	175.0
White, male 1999.....	2.7	4.2	5.9	9.1	11.5	14.6	19.4	32.0	51.5	119.9
White, female 1999.....	0.8	1.6	2.5	4.2	6.4	10.0	15.3	28.6	61.9	198.1
All other, both sexes 1999.....	7.7	13.3	18.8	29.6	32.7	44.2	63.4	93.4	141.5	268.0
All other, male 1999.....	10.2	16.9	24.2	38.8	41.0	56.0	70.1	101.6	134.6	205.0
All other, female 1999.....	5.6	10.3	14.3	22.1	26.2	35.3	58.7	88.0	145.5	297.0
Black, both sexes 1999.....	10.2	18.3	26.0	38.7	42.2	55.7	78.6	114.2	168.4	305.8
Black, male 1999.....	13.1	23.3	33.5	51.8	54.4	70.2	86.5	125.0	165.0	244.5
Black, female 1999.....	7.7	14.0	19.9	28.5	33.2	44.9	73.0	107.3	170.3	331.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hypertensive renal disease (I12)										
All races, both sexes 1999.....	0.5	0.8	1.2	1.6	3.0	5.4	9.0	14.7	27.3	53.7
All races, male 1999.....	0.6	0.9	1.6	1.9	3.1	5.7	9.5	15.6	29.5	61.8
All races, female 1999.....	0.4	0.7	0.8	1.4	2.9	5.2	8.7	14.0	25.9	50.2
White, both sexes 1999.....	0.2	0.3	0.5	0.7	1.4	3.5	6.6	11.6	22.7	47.6
White, male 1999.....	0.3	0.4	0.6	0.9	1.5	3.8	7.2	12.6	25.3	56.5
White, female 1999.....	*	0.3	0.4	0.6	1.4	3.3	6.1	10.8	21.1	43.9
All other, both sexes 1999.....	1.9	3.1	5.2	7.0	12.8	17.7	28.2	42.4	73.4	110.2
All other, male 1999.....	2.2	3.8	8.0	8.2	14.3	18.9	28.7	43.4	73.2	109.2
All other, female 1999.....	1.6	2.5	2.8	6.0	11.7	16.8	27.8	41.8	73.5	110.7
Black, both sexes 1999.....	2.6	4.1	7.1	9.2	16.1	21.2	34.8	52.9	83.3	126.5
Black, male 1999.....	2.9	5.4	11.1	10.5	18.2	23.2	34.2	55.6	88.1	131.5
Black, female 1999.....	2.3	3.0	3.9	8.1	14.5	19.6	35.3	51.1	80.7	124.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hypertensive heart and renal disease (I13)										
All races, both sexes 1999.....	0.3	0.4	0.5	0.9	1.4	2.1	3.1	6.6	12.5	29.0
All races, male 1999.....	0.4	0.5	0.6	1.1	1.6	2.3	3.2	7.2	13.2	30.2
All races, female 1999.....	0.2	0.3	0.3	0.7	1.2	2.0	3.0	6.2	12.0	28.5
White, both sexes 1999.....	*	0.1	0.2	0.4	0.7	1.2	1.9	5.2	10.6	26.0
White, male 1999.....	*	*	*	0.5	0.8	1.4	2.0	5.8	12.0	27.9
White, female 1999.....	*	*	*	0.4	0.6	1.1	1.8	4.8	9.7	25.2
All other, both sexes 1999.....	1.5	1.9	1.9	3.8	5.7	7.9	12.1	19.3	31.4	56.5
All other, male 1999.....	1.8	2.7	2.8	5.0	7.2	8.3	13.2	20.9	25.0	49.9
All other, female 1999.....	1.2	1.2	*	2.9	4.5	7.7	11.3	18.3	35.1	59.5
Black, both sexes 1999.....	2.1	2.5	2.4	5.1	7.4	9.7	15.3	21.9	36.8	65.5
Black, male 1999.....	2.6	3.6	3.7	6.6	9.8	10.2	16.6	23.0	29.4	55.4
Black, female 1999.....	1.6	1.6	*	4.0	5.6	9.3	14.5	21.2	40.8	69.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Ischemic heart diseases (I20-I25)										
All races, both sexes 1999.....	24.1	49.2	92.7	159.8	264.4	424.3	669.9	1,083.0	1,866.6	4,296.3
All races, male 1999.....	37.8	78.4	145.2	243.0	384.5	603.8	932.2	1,440.7	2,384.8	4,654.4
All races, female 1999.....	10.6	21.1	43.1	83.0	156.9	271.9	463.6	827.1	1,553.5	4,145.0
White, both sexes 1999.....	22.4	46.5	87.4	151.1	253.2	413.9	655.9	1,072.7	1,871.7	4,380.8
White, male 1999.....	35.9	75.7	138.7	232.1	370.8	596.6	923.8	1,443.5	2,417.0	4,780.9
White, female 1999.....	8.9	17.8	37.7	74.5	145.4	256.0	442.2	805.1	1,540.8	4,213.2
All other, both sexes 1999.....	32.2	62.9	124.0	213.7	334.0	491.6	779.2	1,174.4	1,815.5	3,503.6
All other, male 1999.....	47.3	93.4	186.0	315.3	477.6	654.5	1,002.2	1,414.6	2,051.7	3,539.8
All other, female 1999.....	18.7	36.8	72.3	131.6	222.7	369.2	621.1	1,014.9	1,678.9	3,487.0
Black, both sexes 1999.....	39.8	78.6	156.4	263.1	401.6	576.9	901.2	1,327.1	2,012.8	3,813.5
Black, male 1999.....	57.0	114.2	233.1	389.4	579.2	759.4	1,140.0	1,578.2	2,290.7	3,783.8
Black, female 1999.....	24.8	48.6	94.0	164.8	269.4	440.5	732.8	1,166.6	1,863.5	3,825.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Acute myocardial infarction (I21-I22)										
All races, both sexes 1999.....	10.4	21.8	40.1	70.9	116.8	183.5	274.9	423.7	698.7	1,372.4
All races, male 1999.....	16.0	34.3	63.0	107.6	168.6	257.2	376.9	555.8	879.3	1,560.7
All races, female 1999.....	4.9	9.8	18.5	36.9	70.5	120.9	194.6	329.1	589.6	1,292.7
White, both sexes 1999.....	10.0	21.3	39.2	69.1	115.1	183.0	271.9	421.9	700.8	1,390.5
White, male 1999.....	15.7	34.3	62.5	105.8	168.0	258.9	378.3	560.9	891.9	1,593.0
White, female 1999.....	4.3	8.5	16.5	34.6	66.6	117.3	187.0	321.6	584.9	1,305.7
All other, both sexes 1999.....	12.4	24.5	45.7	81.4	127.5	186.8	298.1	439.6	677.3	1,201.8
All other, male 1999.....	17.6	34.7	66.0	120.0	172.4	245.4	364.8	508.8	749.2	1,276.5
All other, female 1999.....	7.9	15.8	28.8	50.3	92.6	142.9	250.7	393.8	635.7	1,167.5
Black, both sexes 1999.....	15.4	30.7	57.5	98.6	152.6	216.8	345.6	497.2	762.1	1,321.4
Black, male 1999.....	21.1	42.5	82.3	145.2	208.0	280.0	417.6	572.8	850.0	1,389.8
Black, female 1999.....	10.4	20.8	37.3	62.3	111.3	169.5	294.8	448.8	714.9	1,292.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other acute ischemic heart diseases (I24)										
All races, both sexes 1999.....	0.3	0.5	1.0	1.6	2.3	3.1	4.3	5.5	9.3	21.7
All races, male 1999.....	0.4	0.7	1.4	2.6	3.1	4.4	5.7	7.5	10.7	21.4
All races, female 1999.....	*	0.2	0.6	0.7	1.5	2.0	3.3	4.1	8.5	21.9
White, both sexes 1999.....	0.2	0.3	0.9	1.5	2.2	3.0	4.1	5.4	9.0	22.3
White, male 1999.....	0.3	0.5	1.2	2.3	2.9	4.2	5.3	7.5	10.2	22.2
White, female 1999.....	*	*	0.5	0.7	1.5	2.0	3.1	3.9	8.3	22.4
All other, both sexes 1999.....	*	1.1	1.7	2.6	3.0	3.7	6.4	7.0	12.2	16.4
All other, male 1999.....	*	1.9	2.2	4.6	5.0	5.7	8.7	7.7	15.6	*
All other, female 1999.....	*	*	*	*	*	*	4.8	6.5	10.1	17.1
Black, both sexes 1999.....	*	1.5	2.3	3.3	4.0	4.2	7.3	8.8	14.5	17.3
Black, male 1999.....	*	2.5	3.0	6.0	6.9	6.5	9.8	9.7	17.3	*
Black, female 1999.....	*	*	*	*	*	*	5.5	8.2	13.0	16.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other forms of chronic ischemic heart disease (I20,I25)										
All races, both sexes 1999.....	13.4	26.9	51.6	87.3	145.3	237.7	390.7	653.8	1,158.6	2,902.2
All races, male 1999.....	21.4	43.3	80.8	132.8	212.8	342.2	549.7	877.4	1,494.8	3,072.2
All races, female 1999.....	5.6	11.1	24.0	45.3	84.9	149.0	265.7	493.8	955.4	2,830.4
White, both sexes 1999.....	12.2	24.9	47.4	80.5	136.0	227.9	379.9	645.4	1,161.8	2,967.9
White, male 1999.....	19.9	40.9	75.0	124.1	200.0	333.5	540.2	875.1	1,514.9	3,165.7
White, female 1999.....	4.5	9.1	20.6	39.3	77.3	136.7	252.1	479.7	947.6	2,885.1
All other, both sexes 1999.....	19.3	37.3	76.6	129.7	203.6	301.0	474.8	727.7	1,126.0	2,285.4
All other, male 1999.....	29.0	56.9	117.9	190.8	300.1	403.4	628.7	898.1	1,286.8	2,248.3
All other, female 1999.....	10.7	20.5	42.3	80.3	128.6	224.1	365.6	614.7	1,033.0	2,302.4
Black, both sexes 1999.....	23.9	46.4	96.6	161.2	245.0	356.0	548.4	821.2	1,236.2	2,474.8
Black, male 1999.....	35.0	69.1	147.8	238.2	364.3	472.9	712.6	995.7	1,423.5	2,375.4
Black, female 1999.....	14.2	27.2	55.0	101.2	156.3	268.5	432.5	709.5	1,135.6	2,516.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Atherosclerotic cardiovascular disease, so described (I25.0)										
All races, both sexes 1999.....	4.6	9.3	17.9	29.1	44.1	60.2	87.8	131.9	221.2	560.5
All races, male 1999.....	7.6	15.1	28.9	46.0	66.0	88.6	121.8	170.1	262.5	556.7
All races, female 1999.....	1.8	3.6	7.5	13.5	24.4	36.2	61.1	104.5	196.2	562.1
White, both sexes 1999.....	4.1	8.1	15.5	25.0	38.1	53.0	78.9	121.7	212.3	556.4
White, male 1999.....	6.9	13.4	25.5	40.1	57.2	79.0	110.3	157.5	252.5	553.5
White, female 1999.....	1.3	2.8	5.9	10.7	20.5	30.5	53.9	95.8	188.0	557.6
All other, both sexes 1999.....	7.2	15.5	31.7	54.6	81.6	107.2	157.2	221.8	310.0	599.3
All other, male 1999.....	10.9	24.9	50.5	85.4	126.3	155.8	217.7	286.7	366.1	585.6
All other, female 1999.....	3.8	7.4	16.1	29.8	47.0	70.7	114.4	178.7	277.5	605.5
Black, both sexes 1999.....	9.1	19.5	40.3	69.0	99.7	129.6	187.8	262.8	354.0	670.0
Black, male 1999.....	13.7	30.9	64.0	108.5	154.7	190.0	259.9	338.8	431.0	664.0
Black, female 1999.....	5.1	9.9	20.9	38.2	58.8	84.5	137.0	214.3	312.7	672.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other forms of chronic ischemic heart disease (I20,I25.1-I25.9)										
All races, both sexes 1999.....	8.8	17.6	33.7	58.2	101.2	177.4	302.9	521.9	937.4	2,341.7
All races, male 1999.....	13.8	28.2	51.9	86.8	146.7	253.6	427.9	707.3	1,232.3	2,515.5
All races, female 1999.....	3.9	7.5	16.5	31.8	60.5	112.8	204.6	389.3	759.2	2,268.3
White, both sexes 1999.....	8.1	16.8	31.8	55.5	97.9	174.9	301.0	523.7	949.5	2,411.5
White, male 1999.....	13.0	27.5	49.5	84.0	142.8	254.4	429.9	717.6	1,262.4	2,612.2
White, female 1999.....	3.2	6.3	14.8	28.6	56.8	106.2	198.2	383.8	759.6	2,327.5
All other, both sexes 1999.....	12.2	21.8	44.9	75.0	121.9	193.8	317.5	506.0	816.0	1,686.1
All other, male 1999.....	18.1	32.0	67.4	105.4	173.9	247.6	411.0	611.4	920.7	1,662.7
All other, female 1999.....	6.9	13.1	26.2	50.5	81.6	153.4	251.3	436.0	755.5	1,696.8
Black, both sexes 1999.....	14.8	26.9	56.4	92.2	145.3	226.4	360.5	558.3	882.2	1,804.8
Black, male 1999.....	21.3	38.2	83.8	129.7	209.6	283.0	452.8	656.9	992.5	1,711.5
Black, female 1999.....	9.1	17.3	34.1	63.0	97.5	184.1	295.5	495.3	823.0	1,843.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other heart diseases (I26-I51)										
All races, both sexes 1999.....	12.4	18.1	26.7	42.4	67.7	106.2	177.2	295.9	561.0	1,505.3
All races, male 1999.....	15.6	23.4	34.5	55.3	86.2	135.4	218.8	345.7	637.3	1,490.3
All races, female 1999.....	9.4	13.0	19.3	30.6	51.1	81.5	144.4	260.3	514.9	1,511.7
White, both sexes 1999.....	10.2	14.7	22.7	36.8	61.3	99.9	169.8	289.0	560.3	1,540.3
White, male 1999.....	13.2	19.6	29.6	48.3	78.3	127.8	211.4	339.2	638.1	1,522.7
White, female 1999.....	7.2	9.9	16.1	26.0	45.7	75.7	136.8	252.8	513.1	1,547.7
All other, both sexes 1999.....	23.3	35.3	49.7	77.1	107.4	147.6	233.8	356.8	567.7	1,176.7
All other, male 1999.....	27.9	44.2	65.5	102.2	139.8	188.5	280.5	405.8	629.0	1,204.5
All other, female 1999.....	19.3	27.6	36.5	56.8	82.4	116.9	200.7	324.3	532.3	1,163.9
Black, both sexes 1999.....	30.3	45.9	65.1	98.5	135.6	179.5	282.7	419.2	648.9	1,305.4
Black, male 1999.....	36.3	58.0	87.7	132.8	180.7	229.0	338.6	473.5	740.3	1,348.5
Black, female 1999.....	25.0	35.7	46.7	71.9	102.1	142.6	243.2	384.5	599.8	1,287.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pulmonary heart disease and diseases of pulmonary circulation (I26-I28)										
All races, both sexes 1999.....	2.1	2.9	4.0	5.7	8.2	12.0	18.1	25.7	37.0	59.3
All races, male 1999.....	1.8	2.6	3.8	5.4	8.8	12.2	18.7	25.2	34.9	58.1
All races, female 1999.....	2.3	3.2	4.2	5.9	7.6	11.9	17.7	26.1	38.2	59.8
White, both sexes 1999.....	1.7	2.5	3.5	5.0	7.3	11.1	16.9	24.7	35.7	59.1
White, male 1999.....	1.5	2.3	3.4	5.0	7.9	11.4	17.6	24.3	33.6	58.4
White, female 1999.....	1.8	2.6	3.7	5.0	6.8	11.0	16.3	25.0	37.0	59.4
All other, both sexes 1999.....	3.8	5.0	6.7	10.0	13.5	17.6	27.9	34.6	49.3	60.7
All other, male 1999.....	3.0	4.0	6.2	8.3	14.6	18.0	28.2	32.6	48.8	54.6
All other, female 1999.....	4.5	5.9	7.1	11.3	12.7	17.4	27.7	36.0	49.6	63.5
Black, both sexes 1999.....	4.9	6.4	9.0	12.8	17.7	22.2	35.7	43.9	60.4	72.2
Black, male 1999.....	4.0	5.2	8.4	10.8	19.8	23.0	36.8	41.8	62.2	66.3
Black, female 1999.....	5.7	7.4	9.5	14.3	16.2	21.7	34.9	45.3	59.4	74.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pulmonary embolism (I26)										
All races, both sexes 1999.....	1.4	2.0	2.7	4.0	5.7	8.0	12.7	17.9	26.2	41.8
All races, male 1999.....	1.2	1.9	2.7	4.1	6.4	8.5	13.8	17.8	24.1	40.4
All races, female 1999.....	1.5	2.1	2.8	3.9	5.1	7.6	11.9	18.0	27.4	42.4
White, both sexes 1999.....	1.2	1.7	2.4	3.5	5.1	7.4	11.7	17.0	25.4	41.6
White, male 1999.....	1.1	1.7	2.3	3.7	5.8	7.8	12.9	17.0	22.8	40.0
White, female 1999.....	1.2	1.7	2.5	3.4	4.5	7.1	10.8	17.1	27.0	42.2
All other, both sexes 1999.....	2.4	3.4	4.5	6.8	9.3	11.5	20.3	26.0	33.7	44.0
All other, male 1999.....	1.8	3.0	4.7	7.0	10.2	13.3	21.2	25.9	36.9	43.5
All other, female 1999.....	2.9	3.8	4.4	6.7	8.6	10.2	19.6	26.1	31.8	44.3
Black, both sexes 1999.....	3.2	4.5	6.3	8.9	12.3	15.2	26.2	33.5	42.6	53.4
Black, male 1999.....	2.6	3.9	6.3	9.2	14.0	18.0	28.0	34.5	49.2	56.5
Black, female 1999.....	3.8	5.0	6.2	8.7	11.1	13.1	25.0	32.9	39.0	52.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other pulmonary heart disease and diseases of pulmonary circulation (I27-I28)										
All races, both sexes 1999.....	0.7	0.9	1.3	1.7	2.5	4.0	5.4	7.8	10.8	17.4
All races, male 1999.....	0.6	0.7	1.1	1.3	2.4	3.7	4.9	7.3	10.9	17.7
All races, female 1999.....	0.8	1.1	1.4	2.0	2.5	4.3	5.8	8.1	10.8	17.3
White, both sexes 1999.....	0.5	0.7	1.1	1.5	2.2	3.7	5.1	7.7	10.3	17.5
White, male 1999.....	0.4	0.6	1.0	1.3	2.1	3.6	4.6	7.4	10.8	18.4
White, female 1999.....	0.6	0.8	1.2	1.6	2.3	3.8	5.5	7.9	10.0	17.1
All other, both sexes 1999.....	1.4	1.6	2.2	3.1	4.2	6.1	7.6	8.6	15.6	16.7
All other, male 1999.....	1.2	*	*	*	4.4	4.6	7.0	6.7	*	*
All other, female 1999.....	1.6	2.1	2.7	4.5	4.0	7.2	8.0	9.8	17.7	19.2
Black, both sexes 1999.....	1.7	1.9	2.7	3.9	5.4	7.1	9.4	10.4	17.8	18.9
Black, male 1999.....	*	*	*	*	5.8	5.0	8.8	*	*	*
Black, female 1999.....	1.9	2.4	3.2	5.7	5.1	8.6	9.9	12.3	20.4	22.6

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other non-pulmonary forms of heart disease (I30-I51)										
All races, both sexes 1999.....	10.4	15.2	22.7	36.8	59.5	94.2	159.0	270.2	524.0	1,446.1
All races, male 1999.....	13.8	20.8	30.7	49.9	77.4	123.2	200.1	320.5	602.3	1,432.2
All races, female 1999.....	7.0	9.8	15.1	24.6	43.5	69.6	126.7	234.2	476.7	1,451.9
White, both sexes 1999.....	8.5	12.3	19.2	31.8	54.0	88.7	153.0	264.3	524.6	1,481.2
White, male 1999.....	11.6	17.3	26.2	43.3	70.4	116.5	193.8	314.8	604.5	1,464.3
White, female 1999.....	5.3	7.3	12.4	21.0	38.9	64.7	120.4	227.8	476.1	1,488.3
All other, both sexes 1999.....	19.5	30.3	43.0	67.1	93.9	129.9	206.0	322.2	518.4	1,115.9
All other, male 1999.....	24.9	40.3	59.3	93.8	125.2	170.5	252.4	373.2	580.2	1,149.9
All other, female 1999.....	14.8	21.7	29.4	45.6	69.7	99.5	173.1	288.3	482.7	1,100.4
Black, both sexes 1999.....	25.4	39.5	56.1	85.7	117.9	157.3	247.0	375.3	588.5	1,233.2
Black, male 1999.....	32.4	52.8	79.3	121.9	160.9	206.0	301.8	431.7	678.1	1,282.3
Black, female 1999.....	19.3	28.3	37.3	57.5	85.9	120.9	208.3	339.2	540.4	1,212.8

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other diseases of endocardium (I34-I38)										
All races, both sexes 1999.....	1.1	1.4	2.1	3.0	5.2	9.3	17.8	35.2	77.6	208.7
All races, male 1999.....	1.2	1.5	2.5	3.5	6.0	10.5	19.7	37.9	85.7	198.6
All races, female 1999.....	0.9	1.2	1.7	2.5	4.5	8.3	16.2	33.3	72.7	213.0
White, both sexes 1999.....	0.9	1.1	1.9	2.8	4.9	9.2	17.6	36.4	81.2	221.0
White, male 1999.....	1.1	1.2	2.3	3.3	5.7	10.6	19.6	39.4	89.7	211.4
White, female 1999.....	0.8	1.0	1.5	2.2	4.3	7.9	16.0	34.4	76.0	225.0
All other, both sexes 1999.....	1.8	2.9	3.1	4.2	6.6	10.2	19.1	24.6	41.7	93.6
All other, male 1999.....	1.9	3.5	3.2	4.9	7.9	9.8	20.9	24.6	44.4	85.5
All other, female 1999.....	1.6	2.3	3.0	3.7	5.6	10.4	17.8	24.6	40.2	97.3
Black, both sexes 1999.....	2.3	3.3	3.9	5.4	8.0	11.0	21.7	26.0	43.8	91.7
Black, male 1999.....	2.3	3.9	4.4	5.7	9.8	10.7	24.1	26.2	46.6	71.7
Black, female 1999.....	2.2	2.7	3.5	5.1	6.6	11.2	20.0	25.9	42.2	100.0

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Nonrheumatic mitral valve disorders (I34)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Nonrheumatic aortic valve disorders (I35)										
All races, both sexes 1999.....	0.3	0.5	0.8	1.3	2.4	4.8	9.4	20.7	50.6	147.0
All races, male 1999.....	0.4	0.7	1.2	1.8	3.1	6.0	11.8	23.9	58.5	144.6
All races, female 1999.....	0.2	0.4	0.5	0.9	1.8	3.8	7.5	18.4	45.9	148.0
White, both sexes 1999.....	0.3	0.4	0.8	1.3	2.4	4.8	9.3	21.8	52.9	155.8
White, male 1999.....	0.4	0.6	1.1	1.7	3.0	6.2	11.7	25.2	60.9	154.1
White, female 1999.....	0.2	0.3	0.4	0.8	1.8	3.7	7.5	19.3	48.1	156.6
All other, both sexes 1999.....	*	0.9	1.1	1.4	2.4	4.6	9.9	11.3	27.5	64.2
All other, male 1999.....	*	*	*	*	3.3	4.6	12.5	12.1	33.8	60.9
All other, female 1999.....	*	*	*	*	*	4.6	8.0	10.7	23.9	65.7
Black, both sexes 1999.....	*	1.1	1.5	1.7	2.8	4.8	10.6	12.0	28.1	64.5
Black, male 1999.....	*	*	*	*	*	5.5	13.3	12.9	36.3	54.3
Black, female 1999.....	*	*	*	*	*	4.3	8.7	11.5	23.7	68.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other diseases of endocardium (I36-I38)										
All races, both sexes 1999.....	0.4	0.5	0.8	1.1	1.9	2.9	5.3	8.7	16.3	36.8
All races, male 1999.....	0.5	0.5	0.9	1.3	2.0	3.2	4.9	8.4	16.7	32.7
All races, female 1999.....	0.3	0.5	0.7	0.9	1.7	2.7	5.6	9.0	16.1	38.5
White, both sexes 1999.....	0.3	0.3	0.7	1.0	1.6	2.8	5.2	8.8	17.1	38.7
White, male 1999.....	0.4	0.3	0.9	1.2	1.7	3.1	4.9	8.5	17.5	34.4
White, female 1999.....	0.2	0.3	0.6	0.8	1.6	2.6	5.4	9.0	16.8	40.6
All other, both sexes 1999.....	0.9	1.4	1.3	2.2	3.2	3.7	6.1	8.5	9.2	18.2
All other, male 1999.....	*	1.6	*	2.5	3.9	3.9	4.8	8.1	*	17.4
All other, female 1999.....	*	1.2	*	*	2.6	3.5	7.0	8.7	9.4	18.5
Black, both sexes 1999.....	1.3	1.7	1.8	2.9	3.8	4.4	7.7	9.5	11.2	16.9
Black, male 1999.....	*	*	*	*	5.1	*	*	9.7	*	*
Black, female 1999.....	*	*	*	*	*	4.5	8.7	9.4	12.1	18.6

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Cardiomyopathy (I42)										
All races, both sexes 1999.....	4.1	5.8	8.1	11.9	17.1	25.9	35.9	50.1	77.1	138.5
All races, male 1999.....	6.0	8.3	11.7	17.2	23.5	36.7	51.1	69.8	106.1	181.1
All races, female 1999.....	2.3	3.4	4.8	7.0	11.3	16.7	24.0	36.0	59.7	120.4
White, both sexes 1999.....	3.1	4.4	6.5	9.8	14.4	23.7	33.5	48.1	75.2	138.4
White, male 1999.....	4.7	6.4	9.3	14.1	19.8	33.8	47.8	67.7	104.6	182.2
White, female 1999.....	1.5	2.4	3.7	5.7	9.5	15.0	22.2	33.9	57.4	120.0
All other, both sexes 1999.....	9.3	13.0	17.9	25.1	33.6	39.7	54.4	68.2	96.5	139.4
All other, male 1999.....	12.9	18.6	26.7	38.2	48.5	56.5	78.7	89.2	121.4	171.7
All other, female 1999.....	6.0	8.1	10.6	14.5	22.1	27.0	37.2	54.3	82.1	124.5
Black, both sexes 1999.....	12.1	17.0	23.7	31.5	41.1	47.8	63.9	79.4	108.4	153.4
Black, male 1999.....	16.8	24.3	36.0	49.3	60.8	68.0	92.4	101.6	139.1	199.9
Black, female 1999.....	7.9	10.8	13.7	17.7	26.4	32.7	43.8	65.3	91.9	134.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Conduction disorders and cardiac dysrhythmias (I44-I49)										
All races, both sexes 1999.....	2.5	4.2	6.7	11.0	19.4	27.6	45.3	72.5	136.2	351.9
All races, male 1999.....	3.1	5.8	9.0	15.0	25.4	37.3	55.6	83.6	153.2	340.0
All races, female 1999.....	1.8	2.6	4.5	7.2	14.0	19.3	37.2	64.6	125.9	356.9
White, both sexes 1999.....	2.3	3.7	6.1	9.9	18.2	26.4	43.6	70.1	134.7	355.2
White, male 1999.....	3.0	5.3	8.3	13.5	24.1	35.7	53.9	80.2	151.5	340.0
White, female 1999.....	1.6	2.0	4.0	6.6	12.7	18.3	35.4	62.9	124.5	361.6
All other, both sexes 1999.....	3.3	6.8	10.3	17.4	27.1	35.4	58.6	94.0	150.9	320.5
All other, male 1999.....	3.7	8.4	13.6	25.3	34.9	48.4	69.8	116.1	170.9	340.3
All other, female 1999.....	2.9	5.4	7.6	11.0	21.1	25.6	50.7	79.3	139.3	311.5
Black, both sexes 1999.....	4.2	9.1	13.4	22.1	34.1	43.2	70.2	109.9	177.8	359.7
Black, male 1999.....	4.7	11.5	17.7	32.4	45.5	58.7	82.3	131.0	213.4	381.4
Black, female 1999.....	3.7	7.0	9.9	14.1	25.6	31.6	61.7	96.4	158.7	350.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Heart failure (I50)										
All races, both sexes 1999.....	0.8	1.5	2.9	6.6	11.9	23.7	48.8	94.5	204.4	678.5
All races, male 1999.....	1.0	2.0	3.8	8.2	14.5	28.4	59.4	106.8	223.5	641.7
All races, female 1999.....	0.6	1.1	2.2	5.2	9.6	19.7	40.5	85.7	192.8	694.0
White, both sexes 1999.....	0.6	1.1	2.3	5.7	11.1	22.3	47.4	92.7	205.0	697.9
White, male 1999.....	0.8	1.4	3.0	7.2	13.5	26.7	58.8	105.7	225.2	658.9
White, female 1999.....	0.4	0.8	1.7	4.2	8.9	18.6	38.4	83.2	192.7	714.2
All other, both sexes 1999.....	1.8	3.7	6.6	12.6	17.0	32.8	59.9	110.6	198.6	496.2
All other, male 1999.....	1.9	4.8	8.6	14.8	21.5	40.8	64.5	116.4	205.9	490.6
All other, female 1999.....	1.6	2.7	4.9	10.9	13.5	26.8	56.7	106.8	194.3	498.8
Black, both sexes 1999.....	2.4	5.0	8.8	16.7	22.4	40.6	73.6	131.1	226.4	554.0
Black, male 1999.....	2.7	6.6	11.7	20.2	28.6	49.5	79.7	142.1	236.7	559.6
Black, female 1999.....	2.1	3.5	6.4	13.9	17.7	34.0	69.3	124.0	220.8	551.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Congestive heart failure (I50.0)										
All races, both sexes 1999.....	0.7	1.2	2.4	5.4	10.2	21.1	44.2	86.8	190.9	639.4
All races, male 1999.....	0.8	1.6	3.0	6.6	12.1	24.8	53.7	97.7	208.0	604.4
All races, female 1999.....	0.5	0.9	1.8	4.3	8.5	18.0	36.7	79.0	180.6	654.2
White, both sexes 1999.....	0.5	0.8	1.8	4.6	9.5	19.9	42.9	85.5	191.7	658.8
White, male 1999.....	0.7	1.1	2.4	5.8	11.2	23.3	53.1	97.0	209.6	621.8
White, female 1999.....	0.3	0.6	1.3	3.4	7.9	16.9	34.7	77.2	180.8	674.3
All other, both sexes 1999.....	1.4	3.2	5.7	10.3	14.5	29.1	54.0	98.3	183.2	457.7
All other, male 1999.....	1.5	4.2	7.2	11.8	18.2	35.4	58.0	104.0	191.5	451.1
All other, female 1999.....	1.2	2.3	4.4	9.2	11.7	24.3	51.2	94.5	178.4	460.7
Black, both sexes 1999.....	1.9	4.3	7.7	13.8	19.0	36.0	66.2	116.9	209.2	510.5
Black, male 1999.....	2.1	5.8	9.9	16.1	24.2	43.2	71.6	127.3	222.0	514.0
Black, female 1999.....	1.6	3.0	5.9	12.0	15.2	30.6	62.4	110.2	202.3	509.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified heart failure (I50.1-I50.9)										
All races, both sexes 1999.....	0.2	0.3	0.5	1.2	1.7	2.6	4.7	7.7	13.4	39.0
All races, male 1999.....	0.2	0.4	0.7	1.6	2.4	3.6	5.7	9.1	15.4	37.3
All races, female 1999.....	*	0.3	0.4	0.9	1.1	1.7	3.9	6.7	12.2	39.8
White, both sexes 1999.....	0.1	0.3	0.5	1.1	1.6	2.4	4.5	7.2	13.2	39.1
White, male 1999.....	*	0.4	0.6	1.4	2.3	3.3	5.7	8.7	15.5	37.1
White, female 1999.....	*	*	0.4	0.8	1.0	1.6	3.6	6.1	11.8	39.9
All other, both sexes 1999.....	*	*	0.9	2.3	2.5	3.7	5.9	12.4	15.4	38.6
All other, male 1999.....	*	*	*	3.0	3.3	5.4	6.5	12.4	14.4	39.6
All other, female 1999.....	*	*	*	*	*	*	5.5	12.3	15.9	38.1
Black, both sexes 1999.....	*	*	*	2.9	3.3	4.6	7.4	14.2	17.2	43.5
Black, male 1999.....	*	*	*	4.1	4.4	6.2	8.1	14.7	*	45.6
Black, female 1999.....	*	*	*	*	*	*	6.9	13.8	18.6	42.5

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Myocarditis, unspecified and myocardial degeneration (I51.4-I51.5)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other and ill-defined forms of heart disease (I51.0-I51.3,I51.6-I51.9)										
All races, both sexes 1999.....	1.0	1.4	1.8	2.8	4.4	5.6	8.4	14.1	23.7	61.2
All races, male 1999.....	1.5	2.1	2.5	4.1	6.3	7.9	11.3	18.0	27.6	61.8
All races, female 1999.....	0.6	0.8	1.2	1.7	2.7	3.7	6.1	11.3	21.4	61.0
White, both sexes 1999.....	0.8	1.2	1.6	2.5	4.0	5.1	8.2	13.3	23.5	61.3
White, male 1999.....	1.2	2.0	2.3	3.6	5.8	7.3	10.9	17.3	27.1	62.5
White, female 1999.....	0.5	0.5	1.0	1.4	2.2	3.2	6.0	10.5	21.3	60.8
All other, both sexes 1999.....	1.9	2.4	3.1	5.1	7.2	9.0	10.2	21.1	26.1	60.5
All other, male 1999.....	2.7	2.8	4.1	7.3	9.4	12.2	14.2	24.6	32.5	56.2
All other, female 1999.....	1.2	2.1	2.2	3.3	5.5	6.5	7.3	18.8	22.4	62.4
Black, both sexes 1999.....	2.6	3.2	4.0	6.8	9.3	10.9	13.2	24.9	28.1	69.0
Black, male 1999.....	3.6	3.9	5.7	10.1	12.2	15.5	18.2	29.0	36.3	67.4
Black, female 1999.....	1.6	2.6	2.7	4.3	7.1	7.5	9.6	22.3	23.7	69.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Cerebrovascular diseases (I60-I69)										
All races, both sexes 1999.....	7.4	12.7	18.9	32.2	52.3	92.0	175.6	341.2	673.0	1,606.7
All races, male 1999.....	7.8	13.5	21.4	36.5	61.4	104.3	199.3	371.2	702.2	1,455.5
All races, female 1999.....	7.1	11.9	16.5	28.3	44.2	81.6	156.9	319.7	655.4	1,670.6
White, both sexes 1999.....	5.7	9.5	14.8	26.5	44.2	84.0	163.5	330.0	666.3	1,628.5
White, male 1999.....	6.0	10.0	16.6	30.0	51.5	94.8	185.7	358.2	696.8	1,475.5
White, female 1999.....	5.3	9.0	13.0	23.3	37.5	74.6	145.8	309.6	647.8	1,692.6
All other, both sexes 1999.....	16.1	29.2	43.0	67.5	102.8	144.5	269.4	440.5	740.4	1,401.6
All other, male 1999.....	16.8	33.0	51.9	80.0	128.6	170.7	312.8	492.6	758.0	1,279.6
All other, female 1999.....	15.4	25.9	35.6	57.3	82.8	124.8	238.6	405.8	730.2	1,457.6
Black, both sexes 1999.....	19.9	35.1	53.1	79.7	120.0	164.5	306.1	490.0	790.1	1,495.5
Black, male 1999.....	20.9	40.2	65.7	97.0	156.3	196.7	351.6	541.1	811.1	1,343.1
Black, female 1999.....	19.1	30.9	42.8	66.3	93.0	140.3	273.9	457.3	778.9	1,559.0

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)										
CAUSE OF DEATH (BASED ON THE TENTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, 1992), RACE, SEX, AND YEAR	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Subarachnoid hemorrhage (I60)										
All races, both sexes 1999.....	2.6	3.4	3.8	4.5	5.2	5.7	6.8	8.4	11.1	13.0
All races, male 1999.....	2.2	2.8	3.0	3.4	3.7	4.3	4.5	6.0	7.7	8.6
All races, female 1999.....	3.0	4.0	4.5	5.5	6.5	6.9	8.7	10.1	13.1	14.9
White, both sexes 1999.....	2.3	3.0	3.4	4.2	4.8	5.7	6.6	8.3	10.8	12.6
White, male 1999.....	2.1	2.5	2.8	3.2	3.5	4.1	4.4	6.2	7.6	8.7
White, female 1999.....	2.5	3.4	4.0	5.2	6.0	7.1	8.4	9.8	12.8	14.2
All other, both sexes 1999.....	4.2	5.7	5.7	6.1	7.5	6.0	8.5	9.3	13.5	17.2
All other, male 1999.....	2.8	4.1	4.5	4.4	5.0	5.7	5.1	*	*	*
All other, female 1999.....	5.4	7.0	6.8	7.5	9.4	6.3	10.9	12.7	16.3	21.4
Black, both sexes 1999.....	5.1	6.2	6.6	6.8	6.8	5.3	8.6	7.5	13.0	14.7
Black, male 1999.....	3.5	4.7	5.7	5.3	5.1	5.5	*	*	*	*
Black, female 1999.....	6.4	7.4	7.4	8.0	8.1	5.2	11.0	10.6	13.9	19.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Intracerebral and other intracranial hemorrhage (I61-I62)										
All races, both sexes 1999.....	2.8	4.9	7.3	10.9	14.5	20.9	36.9	59.6	91.8	121.7
All races, male 1999.....	3.4	5.7	8.9	13.0	17.7	23.8	42.0	64.1	93.5	125.8
All races, female 1999.....	2.3	4.3	5.8	8.9	11.7	18.4	32.8	56.4	90.7	119.9
White, both sexes 1999.....	1.9	3.3	5.2	8.7	12.3	19.6	35.9	59.0	91.8	122.9
White, male 1999.....	2.3	3.8	6.4	10.3	15.1	22.6	41.2	63.1	93.2	127.7
White, female 1999.....	1.5	2.8	4.1	7.1	9.8	17.0	31.6	56.1	91.0	120.9
All other, both sexes 1999.....	7.5	13.4	19.3	24.5	28.2	28.9	44.6	64.4	91.3	109.8
All other, male 1999.....	9.4	16.2	24.9	31.1	35.0	32.2	48.9	73.0	97.0	109.2
All other, female 1999.....	5.9	11.1	14.6	19.1	22.9	26.4	41.6	58.7	87.9	110.0
Black, both sexes 1999.....	9.4	16.4	23.3	27.1	30.0	29.5	44.1	62.8	80.9	97.1
Black, male 1999.....	11.6	19.9	30.6	34.7	39.5	32.7	46.2	68.5	80.3	101.1
Black, female 1999.....	7.5	13.5	17.4	21.1	23.0	27.1	42.7	59.1	81.2	95.5

CAUSE OF DEATH (BASED ON THE TENTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, 1992), RACE, SEX, AND YEAR	(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)									
	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Cerebral infarction (I63)										
All races, both sexes 1999.....	0.4	0.7	1.3	2.4	4.1	8.1	15.1	29.8	59.3	152.3
All races, male 1999.....	0.5	0.9	1.6	3.0	4.9	10.2	17.5	33.5	62.9	139.1
All races, female 1999.....	0.4	0.5	1.0	1.9	3.4	6.4	13.1	27.1	57.1	157.9
White, both sexes 1999.....	0.4	0.6	1.1	2.1	3.6	7.6	14.0	28.6	59.3	154.1
White, male 1999.....	0.4	0.7	1.3	2.7	4.2	9.7	16.0	31.9	63.2	139.5
White, female 1999.....	0.3	0.5	0.8	1.5	3.0	5.7	12.3	26.2	57.0	160.1
All other, both sexes 1999.....	0.8	1.4	2.4	4.4	7.3	11.8	23.7	40.3	59.4	136.1
All other, male 1999.....	*	2.3	2.8	5.1	9.6	13.7	29.9	48.8	60.1	135.3
All other, female 1999.....	*	*	2.0	3.8	5.6	10.4	19.3	34.6	59.0	136.5
Black, both sexes 1999.....	1.1	1.8	2.8	5.0	8.8	13.9	27.6	47.2	65.5	151.1
Black, male 1999.....	*	2.8	3.3	6.6	11.3	16.5	36.1	58.4	68.2	151.0
Black, female 1999.....	*	*	2.5	3.9	6.9	12.0	21.6	40.0	64.0	151.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Stroke, not specified as hemorrhage or infarction (I64)										
All races, both sexes 1999.....	1.1	2.8	5.2	11.5	22.8	45.5	90.7	186.5	386.1	977.5
All races, male 1999.....	1.3	3.3	6.4	13.4	27.8	52.4	104.1	202.9	402.1	862.5
All races, female 1999.....	0.9	2.3	4.0	9.7	18.4	39.7	80.1	174.7	376.4	1,026.1
White, both sexes 1999.....	0.8	2.0	3.9	9.1	18.7	40.4	83.4	179.3	381.6	991.5
White, male 1999.....	1.0	2.4	4.9	10.8	22.7	46.2	96.4	194.6	399.3	875.1
White, female 1999.....	0.6	1.6	2.9	7.5	15.1	35.4	73.0	168.2	370.9	1,040.2
All other, both sexes 1999.....	2.7	6.9	12.7	26.2	48.4	78.8	147.2	250.2	430.8	846.2
All other, male 1999.....	2.9	8.4	15.8	30.7	62.7	96.4	168.1	279.6	430.6	751.8
All other, female 1999.....	2.5	5.7	10.1	22.5	37.3	65.7	132.5	230.7	430.9	889.4
Black, both sexes 1999.....	3.5	8.7	16.8	33.0	60.8	94.1	173.4	288.3	475.1	919.5
Black, male 1999.....	3.8	10.4	21.2	39.5	80.8	115.7	193.9	318.1	484.6	813.9
Black, female 1999.....	3.1	7.2	13.1	28.0	45.9	77.9	159.0	269.2	469.9	963.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other cerebrovascular diseases and their sequelae (I67,I69)										
All races, both sexes 1999.....	0.4	0.9	1.4	3.0	5.7	11.8	26.1	57.0	124.8	342.2
All races, male 1999.....	0.4	0.9	1.5	3.7	7.3	13.6	31.3	64.8	136.0	319.5
All races, female 1999.....	0.5	0.9	1.3	2.3	4.3	10.3	22.1	51.4	118.0	351.7
White, both sexes 1999.....	0.4	0.7	1.1	2.4	4.8	10.7	23.7	54.8	122.8	347.5
White, male 1999.....	0.3	0.6	1.2	3.0	6.0	12.3	27.7	62.4	133.6	324.5
White, female 1999.....	0.4	0.7	1.1	2.0	3.7	9.3	20.4	49.3	116.2	357.1
All other, both sexes 1999.....	0.8	1.8	3.0	6.3	11.5	18.8	45.3	76.3	145.4	292.4
All other, male 1999.....	*	2.1	3.8	8.7	16.3	22.6	60.9	87.1	161.5	275.4
All other, female 1999.....	*	1.5	2.2	4.3	7.7	16.0	34.3	69.0	136.0	300.2
Black, both sexes 1999.....	0.9	2.0	3.5	7.8	13.5	21.6	52.3	84.3	155.7	313.1
Black, male 1999.....	*	2.3	4.9	10.8	19.5	26.2	70.3	93.3	166.7	272.8
Black, female 1999.....	*	1.7	2.4	5.4	9.1	18.1	39.7	78.5	149.8	329.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diseases of arteries, arterioles and capillaries (I70-I78)										
All races, both sexes 1999.....	1.5	2.4	4.1	8.1	15.7	28.9	51.9	87.8	149.8	365.3
All races, male 1999.....	1.8	3.4	5.7	11.5	22.4	40.3	70.6	115.4	188.1	381.5
All races, female 1999.....	1.1	1.5	2.7	5.1	9.6	19.2	37.2	67.9	126.7	358.5
White, both sexes 1999.....	1.3	2.2	3.8	7.7	15.7	29.1	52.8	88.4	151.2	372.1
White, male 1999.....	1.6	3.1	5.1	11.0	22.7	41.3	72.5	117.2	190.8	392.2
White, female 1999.....	1.0	1.2	2.4	4.5	9.3	18.6	37.1	67.7	127.2	363.7
All other, both sexes 1999.....	2.4	3.9	6.4	11.1	15.6	27.5	45.3	81.6	135.7	301.6
All other, male 1999.....	2.9	5.2	9.0	14.7	20.9	33.7	55.1	98.9	160.2	286.5
All other, female 1999.....	2.0	2.8	4.3	8.1	11.5	22.8	38.4	70.1	121.6	308.6
Black, both sexes 1999.....	3.1	4.9	7.8	13.7	18.5	32.0	50.2	92.2	149.7	333.9
Black, male 1999.....	3.5	6.7	10.7	18.3	24.6	39.2	62.1	108.0	172.8	322.7
Black, female 1999.....	2.7	3.4	5.4	10.1	13.9	26.5	41.8	82.0	137.3	338.5

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Atherosclerosis (I70)										
All races, both sexes 1999.....	0.1	0.3	0.8	1.3	3.0	5.1	11.3	24.1	54.3	201.0
All races, male 1999.....	0.2	0.4	1.1	1.8	3.9	6.4	13.4	27.6	59.6	181.8
All races, female 1999.....	*	*	0.5	0.9	2.2	4.1	9.6	21.7	51.0	209.0
White, both sexes 1999.....	*	0.3	0.7	1.3	2.9	5.0	11.4	24.2	55.3	207.3
White, male 1999.....	*	0.4	1.0	1.7	3.8	6.3	13.4	27.4	60.4	187.7
White, female 1999.....	*	*	0.5	0.9	2.1	4.0	9.8	22.0	52.2	215.5
All other, both sexes 1999.....	*	*	1.1	1.8	3.6	5.7	10.4	23.4	44.0	141.1
All other, male 1999.....	*	*	*	3.0	4.6	7.2	13.2	30.3	51.3	129.8
All other, female 1999.....	*	*	*	*	2.8	4.6	8.4	18.8	39.8	146.3
Black, both sexes 1999.....	*	*	1.4	2.1	4.7	6.7	11.8	27.6	48.9	154.6
Black, male 1999.....	*	*	*	3.5	6.0	8.5	15.0	35.9	56.1	152.1
Black, female 1999.....	*	*	*	*	3.8	5.4	9.6	22.3	45.0	155.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Aortic aneurysm and dissection (I71)										
All races, both sexes 1999.....	0.9	1.5	2.2	4.4	8.2	16.7	27.6	42.2	59.0	79.9
All races, male 1999.....	1.2	2.3	3.4	7.0	13.2	25.7	41.4	62.3	88.0	120.5
All races, female 1999.....	0.5	0.7	1.0	2.1	3.8	9.1	16.8	27.9	41.5	62.8
White, both sexes 1999.....	0.7	1.2	1.9	4.3	8.6	17.3	28.7	43.6	60.7	82.1
White, male 1999.....	1.0	1.9	3.0	6.9	13.9	27.0	43.5	65.4	91.0	125.8
White, female 1999.....	0.4	0.5	0.9	1.8	3.7	9.0	16.9	27.9	42.2	63.8
All other, both sexes 1999.....	1.6	2.8	3.4	5.4	6.2	12.6	19.1	30.1	42.0	59.7
All other, male 1999.....	2.2	4.3	5.7	7.6	9.1	16.5	23.6	33.6	56.3	74.4
All other, female 1999.....	1.0	1.6	1.5	3.6	3.9	9.6	15.9	27.7	33.7	53.0
Black, both sexes 1999.....	2.0	3.6	4.2	6.6	6.6	13.7	19.6	29.8	42.3	60.4
Black, male 1999.....	2.7	5.6	6.9	9.4	9.8	18.5	24.4	29.0	53.6	70.6
Black, female 1999.....	1.4	2.0	*	4.4	4.3	10.1	16.3	30.3	36.2	56.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other diseases of arteries, arterioles and capillaries (I72-I78)										
All races, both sexes 1999.....	0.5	0.7	1.2	2.4	4.4	7.0	13.0	21.4	36.6	84.5
All races, male 1999.....	0.4	0.8	1.2	2.7	5.3	8.3	15.8	25.5	40.5	79.1
All races, female 1999.....	0.5	0.6	1.2	2.1	3.6	6.0	10.8	18.4	34.2	86.7
White, both sexes 1999.....	0.5	0.7	1.1	2.1	4.2	6.7	12.6	20.6	35.2	82.7
White, male 1999.....	0.4	0.8	1.1	2.5	5.0	8.0	15.5	24.5	39.4	78.7
White, female 1999.....	0.5	0.6	1.1	1.8	3.4	5.6	10.3	17.8	32.8	84.4
All other, both sexes 1999.....	0.6	0.8	1.9	3.9	5.8	9.2	15.9	28.2	49.8	100.8
All other, male 1999.....	*	*	2.0	4.1	7.2	10.0	18.3	35.0	52.6	82.3
All other, female 1999.....	*	*	1.8	3.7	4.8	8.6	14.2	23.7	48.1	109.3
Black, both sexes 1999.....	0.8	1.0	2.2	5.0	7.1	11.5	18.7	34.8	58.6	118.9
Black, male 1999.....	*	*	*	5.3	8.9	12.2	22.8	43.2	63.1	100.0
Black, female 1999.....	*	*	*	4.7	5.8	11.0	15.8	29.4	56.1	126.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other disorders of circulatory system (I80-I99)										
All races, both sexes 1999.....	0.8	1.0	1.1	1.6	2.3	3.3	4.3	6.8	12.8	23.3
All races, male 1999.....	0.9	1.1	1.2	1.7	2.4	3.8	4.8	7.4	13.1	20.0
All races, female 1999.....	0.6	1.0	0.9	1.5	2.1	2.9	3.9	6.4	12.7	24.7
White, both sexes 1999.....	0.6	0.9	0.9	1.6	2.1	3.0	4.2	6.5	12.5	23.1
White, male 1999.....	0.7	0.9	1.0	1.7	2.3	3.3	4.7	6.9	12.7	20.0
White, female 1999.....	0.5	0.9	0.9	1.5	1.9	2.7	3.7	6.2	12.4	24.4
All other, both sexes 1999.....	1.5	1.8	1.9	1.7	3.2	5.5	5.5	9.3	16.0	24.9
All other, male 1999.....	1.9	2.0	2.5	*	*	7.2	5.8	11.4	17.5	19.8
All other, female 1999.....	1.0	1.6	*	*	3.5	4.2	5.3	7.8	15.2	27.2
Black, both sexes 1999.....	1.9	2.5	2.4	2.1	4.0	6.6	6.3	11.5	18.4	28.4
Black, male 1999.....	2.6	2.8	3.2	*	*	9.0	6.5	14.3	20.7	*
Black, female 1999.....	*	2.1	*	*	4.1	4.9	6.2	9.7	17.2	31.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Phlebitis, thrombophlebitis, venous embolism and thrombosis (I80-I82)										
All races, both sexes 1999.....	0.6	0.7	0.7	1.1	1.4	2.2	2.8	4.3	8.1	14.5
All races, male 1999.....	0.6	0.7	0.7	1.0	1.3	2.4	3.1	4.3	7.9	10.8
All races, female 1999.....	0.6	0.7	0.8	1.2	1.6	2.0	2.6	4.3	8.3	16.1
White, both sexes 1999.....	0.5	0.6	0.6	1.1	1.3	2.0	2.7	4.1	7.9	14.3
White, male 1999.....	0.5	0.6	0.6	1.0	1.2	2.0	3.0	4.1	7.7	11.0
White, female 1999.....	0.5	0.6	0.7	1.1	1.5	2.0	2.4	4.2	8.0	15.7
All other, both sexes 1999.....	1.1	1.2	1.2	1.3	2.0	3.5	3.6	5.5	10.5	16.4
All other, male 1999.....	1.2	*	*	*	*	4.8	*	*	*	*
All other, female 1999.....	1.0	1.4	*	*	*	*	3.8	5.1	10.9	20.0
Black, both sexes 1999.....	1.5	1.7	1.6	1.6	2.5	4.6	4.4	7.2	13.3	18.9
Black, male 1999.....	1.7	*	*	*	*	6.5	*	*	*	*
Black, female 1999.....	*	1.8	*	*	*	*	4.6	6.5	13.5	22.6

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
X. Diseases of the respiratory system (J00-J98)										
All races, both sexes 1999.....	7.4	13.1	23.1	50.2	98.7	187.0	334.2	538.7	884.9	1,724.2
All races, male 1999.....	7.9	14.8	25.4	55.3	113.6	223.8	415.3	680.8	1,162.5	2,267.2
All races, female 1999.....	7.0	11.5	21.0	45.5	85.4	155.7	270.4	437.1	717.2	1,494.8
White, both sexes 1999.....	6.1	11.3	21.7	49.4	100.1	193.4	342.8	552.4	907.8	1,775.1
White, male 1999.....	6.3	12.7	23.2	53.2	112.7	227.6	420.2	690.0	1,182.6	2,334.6
White, female 1999.....	5.9	10.0	20.2	45.7	88.6	163.8	281.2	453.2	741.0	1,540.7
All other, both sexes 1999.....	14.0	22.3	31.4	55.6	89.9	145.4	267.1	417.5	655.1	1,246.8
All other, male 1999.....	16.1	26.4	39.2	69.6	119.5	197.2	374.4	595.9	955.1	1,672.9
All other, female 1999.....	12.1	18.7	24.9	44.4	67.0	106.6	191.0	299.1	481.6	1,051.4
Black, both sexes 1999.....	17.6	28.7	40.0	69.2	107.1	167.5	300.3	458.5	684.8	1,300.7
Black, male 1999.....	19.9	34.4	50.8	87.7	147.6	228.7	420.2	661.1	1,024.4	1,762.6
Black, female 1999.....	15.7	23.8	31.3	54.8	77.0	121.7	215.7	328.9	502.4	1,108.3

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## Acute pharyngitis and tonsillitis (J02-J03)

[illegible]



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Other and unspecified acute upper respiratory infections (J00-J01,J05-J06)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other diseases of the respiratory system (J10-J98)										
All races, both sexes 1999.....	7.4	13.1	23.1	50.2	98.6	186.9	334.1	538.5	884.4	1,722.5
All races, male 1999.....	7.8	14.8	25.3	55.3	113.5	223.7	415.1	680.6	1,161.9	2,266.2
All races, female 1999.....	7.0	11.5	20.9	45.5	85.3	155.7	270.3	436.9	716.7	1,492.8
White, both sexes 1999.....	6.0	11.3	21.6	49.3	100.1	193.3	342.7	552.2	907.2	1,773.3
White, male 1999.....	6.2	12.7	23.1	53.2	112.7	227.5	420.1	689.7	1,182.0	2,333.8
White, female 1999.....	5.9	10.0	20.2	45.7	88.5	163.8	281.1	453.0	740.5	1,538.5
All other, both sexes 1999.....	14.0	22.2	31.3	55.6	89.8	145.3	266.8	417.5	654.6	1,245.6
All other, male 1999.....	16.1	26.3	39.2	69.6	119.2	197.0	374.2	595.9	954.5	1,669.8
All other, female 1999.....	12.1	18.7	24.7	44.3	67.0	106.6	190.7	299.1	481.2	1,051.0
Black, both sexes 1999.....	17.6	28.6	40.0	69.1	106.9	167.5	299.9	458.5	684.5	1,299.1
Black, male 1999.....	19.9	34.3	50.8	87.7	147.2	228.7	419.9	661.1	1,024.4	1,758.2
Black, female 1999.....	15.7	23.8	31.2	54.6	77.0	121.7	215.2	328.9	501.9	1,107.8

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Influenza (J10-J11)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pneumonia (J12-J18)										
All races, both sexes 1999.....	2.7	4.1	5.4	8.3	14.1	24.6	49.9	104.0	230.8	726.9
All races, male 1999.....	3.1	5.2	6.9	9.7	16.6	31.5	63.5	129.2	292.5	841.6
All races, female 1999.....	2.3	3.0	4.0	7.0	11.9	18.7	39.2	86.0	193.5	678.4
White, both sexes 1999.....	2.1	3.4	4.7	7.5	12.8	23.7	48.2	103.5	231.9	740.2
White, male 1999.....	2.2	4.2	5.8	8.5	14.8	30.0	60.4	127.8	292.8	856.6
White, female 1999.....	1.9	2.5	3.6	6.6	11.0	18.2	38.5	86.0	195.0	691.4
All other, both sexes 1999.....	5.5	7.6	9.6	13.1	22.2	30.4	62.9	108.2	219.9	602.3
All other, male 1999.....	7.3	10.5	14.1	17.4	28.9	42.1	89.3	141.7	289.8	709.9
All other, female 1999.....	4.0	5.1	5.8	9.7	17.1	21.7	44.2	86.0	179.5	552.9
Black, both sexes 1999.....	6.9	9.9	12.2	16.3	26.8	35.3	73.5	118.3	226.7	630.4
Black, male 1999.....	8.9	13.7	18.3	22.7	35.5	49.5	103.8	154.5	304.9	742.2
Black, female 1999.....	5.1	6.7	7.2	11.3	20.3	24.7	52.1	95.2	184.6	583.8

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Bacterial pneumonia (J13-J15)										
All races, both sexes 1999.....	0.5	0.5	0.6	1.1	1.6	2.4	4.3	7.2	13.8	30.0
All races, male 1999.....	0.5	0.6	0.8	1.3	1.7	3.0	5.6	8.9	18.2	38.9
All races, female 1999.....	0.5	0.4	0.4	0.9	1.5	1.8	3.4	6.0	11.1	26.2
White, both sexes 1999.....	0.4	0.5	0.6	1.0	1.4	2.4	4.2	7.1	13.8	30.2
White, male 1999.....	0.4	0.5	0.7	1.1	1.5	2.9	5.3	8.7	18.0	38.9
White, female 1999.....	0.3	0.4	0.4	0.9	1.4	1.8	3.2	5.9	11.2	26.6
All other, both sexes 1999.....	1.0	0.9	0.9	1.7	2.3	2.5	5.8	8.1	13.8	27.9
All other, male 1999.....	*	*	*	*	*	*	7.9	10.4	20.7	38.8
All other, female 1999.....	*	*	*	*	*	*	4.3	6.5	9.8	22.9
Black, both sexes 1999.....	1.1	1.1	*	2.2	2.7	2.7	6.9	8.2	12.7	25.2
Black, male 1999.....	*	*	*	*	*	*	9.4	10.6	20.7	35.9
Black, female 1999.....	*	*	*	*	*	*	5.0	6.8	*	20.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pneumonia due to other or unspecified organisms (J16,J18)										
All races, both sexes 1999.....	2.2	3.5	4.8	7.1	12.4	22.0	45.3	96.3	215.8	694.5
All races, male 1999.....	2.6	4.5	6.1	8.3	14.9	28.3	57.7	119.4	272.6	801.0
All races, female 1999.....	1.8	2.5	3.5	6.1	10.2	16.6	35.6	79.8	181.5	649.6
White, both sexes 1999.....	1.7	2.9	4.1	6.4	11.2	21.1	43.8	96.0	216.8	707.5
White, male 1999.....	1.9	3.7	5.0	7.3	13.2	26.9	54.8	118.3	273.0	815.8
White, female 1999.....	1.5	2.1	3.2	5.6	9.5	16.1	35.0	79.8	182.7	662.1
All other, both sexes 1999.....	4.5	6.7	8.7	11.5	19.8	27.7	57.0	99.5	205.4	573.1
All other, male 1999.....	6.1	9.2	12.5	15.2	26.5	38.5	81.4	129.5	267.9	670.3
All other, female 1999.....	3.1	4.5	5.5	8.4	14.6	19.5	39.8	79.5	169.3	528.6
Black, both sexes 1999.....	5.7	8.8	11.1	14.1	24.2	32.4	66.6	109.5	213.4	603.8
Black, male 1999.....	7.7	12.2	16.5	19.7	33.1	45.7	94.3	142.5	282.5	705.2
Black, female 1999.....	4.0	5.9	6.8	9.8	17.5	22.4	47.0	88.5	176.3	561.6

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other acute lower respiratory infections (J20-J22)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]



## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Chronic lower respiratory diseases (J40-J47)										
All races, both sexes 1999.....	2.6	5.6	12.3	32.5	67.7	131.7	230.3	340.8	491.1	642.7
All races, male 1999.....	2.4	5.8	12.6	35.1	76.3	153.2	280.6	425.9	644.1	959.0
All races, female 1999.....	2.8	5.4	12.2	30.0	60.0	113.5	190.8	279.9	398.7	509.0
White, both sexes 1999.....	2.2	4.9	12.1	33.0	70.7	139.0	241.0	354.1	510.9	671.6
White, male 1999.....	2.0	5.1	12.0	35.0	77.6	158.5	288.9	435.2	660.9	997.5
White, female 1999.....	2.5	4.8	12.2	31.1	64.3	122.2	202.9	295.5	419.9	535.1
All other, both sexes 1999.....	4.7	8.8	13.9	29.1	49.3	84.1	147.3	223.4	291.9	371.1
All other, male 1999.....	4.8	9.4	16.2	35.3	67.1	115.8	211.7	340.2	469.4	619.6
All other, female 1999.....	4.6	8.3	12.0	24.0	35.5	60.2	101.7	145.9	189.2	257.0
Black, both sexes 1999.....	6.1	11.5	18.0	36.7	58.5	96.8	162.4	243.5	308.5	377.0
Black, male 1999.....	6.2	12.3	21.1	45.2	83.0	134.2	233.5	374.7	516.5	650.9
Black, female 1999.....	6.1	10.8	15.5	30.1	40.3	68.8	112.2	159.6	196.7	262.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Bronchitis, chronic and unspecified, emphysema and asthma (J40-J46)										
All races, both sexes 1999.....	2.6	5.5	12.2	32.2	67.3	130.9	229.2	338.2	486.3	636.5
All races, male 1999.....	2.4	5.7	12.5	34.9	76.0	152.8	279.6	423.5	640.0	952.6
All races, female 1999.....	2.8	5.3	12.0	29.7	59.6	112.3	189.7	277.2	393.5	503.0
White, both sexes 1999.....	2.2	4.9	12.0	32.8	70.3	138.2	239.9	351.5	506.1	665.0
White, male 1999.....	1.9	5.0	11.9	34.9	77.3	158.0	287.8	432.8	656.8	990.8
White, female 1999.....	2.4	4.7	12.0	30.7	63.8	121.0	201.7	292.8	414.6	528.5
All other, both sexes 1999.....	4.7	8.7	13.8	28.8	49.0	83.4	146.4	221.0	288.2	369.6
All other, male 1999.....	4.8	9.4	16.1	35.0	66.7	115.6	210.9	336.8	466.3	616.5
All other, female 1999.....	4.6	8.1	11.9	23.8	35.2	59.1	100.7	144.1	185.3	256.3
Black, both sexes 1999.....	6.1	11.4	17.9	36.5	58.2	96.5	161.6	242.0	306.6	376.0
Black, male 1999.....	6.1	12.2	21.0	44.8	82.6	134.2	232.9	372.8	515.7	649.8
Black, female 1999.....	6.1	10.7	15.4	29.9	40.1	68.2	111.3	158.4	194.4	262.0

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CAUSE OF DEATH (BASED ON THE TENTH REVISION INTERNATIONAL CLASSIFICATION OF DISEASES, 1992), RACE, SEX, AND YEAR	(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)									
	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Emphysema (J43)										
All races, both sexes 1999.....	0.4	0.7	2.0	5.6	12.3	23.8	38.9	51.4	66.2	61.8
All races, male 1999.....	0.4	0.9	2.3	6.4	13.9	28.4	49.4	66.3	91.0	101.4
All races, female 1999.....	0.3	0.5	1.8	4.9	10.9	19.9	30.6	40.7	51.2	45.0
White, both sexes 1999.....	0.3	0.6	2.0	5.9	13.2	25.7	41.4	53.9	69.6	64.6
White, male 1999.....	0.3	0.8	2.1	6.5	14.5	29.9	51.2	68.7	93.9	105.8
White, female 1999.....	0.3	0.5	1.9	5.4	12.1	22.1	33.6	43.2	54.9	47.3
All other, both sexes 1999.....	0.6	1.0	1.9	3.8	6.8	11.3	19.4	29.7	31.4	35.3
All other, male 1999.....	*	1.4	3.2	5.7	10.1	17.6	34.0	44.4	60.1	62.5
All other, female 1999.....	*	*	*	2.3	4.3	6.5	9.0	19.9	14.8	22.9
Black, both sexes 1999.....	0.8	1.4	2.5	4.7	8.1	13.6	20.7	31.6	32.6	37.7
Black, male 1999.....	*	2.0	4.4	6.7	12.4	22.0	35.5	47.4	64.8	67.4
Black, female 1999.....	*	*	*	3.0	5.0	7.3	10.3	21.5	15.3	25.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other chronic obstructive pulmonary disease (J44)										
All races, both sexes 1999.....	1.1	3.1	8.3	23.7	52.1	102.7	184.3	278.7	406.3	546.8
All races, male 1999.....	1.2	3.7	8.8	26.2	59.7	120.9	224.8	350.0	537.3	827.5
All races, female 1999.....	1.1	2.6	7.8	21.3	45.3	87.3	152.5	227.7	327.1	428.2
White, both sexes 1999.....	1.1	3.0	8.5	24.5	54.6	108.7	193.2	289.9	422.8	572.6
White, male 1999.....	1.1	3.5	8.8	26.5	61.0	125.2	232.1	357.6	551.5	862.4
White, female 1999.....	1.1	2.5	8.3	22.6	48.8	94.4	162.2	241.1	344.7	451.2
All other, both sexes 1999.....	1.5	3.7	6.9	18.4	36.4	63.8	115.4	179.5	240.3	305.1
All other, male 1999.....	1.8	4.8	9.1	24.1	51.0	90.6	164.2	280.0	391.2	519.9
All other, female 1999.....	1.2	2.7	5.0	13.8	25.1	43.7	80.7	112.8	153.1	206.6
Black, both sexes 1999.....	1.9	4.8	8.8	24.0	43.5	74.3	128.3	198.5	258.0	313.4
Black, male 1999.....	2.4	6.1	11.6	32.3	63.7	105.5	183.8	313.5	436.2	561.8
Black, female 1999.....	1.5	3.7	6.6	17.7	28.4	51.0	89.2	124.9	162.4	210.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Asthma (J45-J46)										
All races, both sexes 1999.....	1.1	1.6	1.8	2.7	2.3	3.7	4.8	6.2	9.8	17.2
All races, male 1999.....	0.8	1.0	1.3	1.9	1.8	2.7	3.9	4.7	7.1	12.3
All races, female 1999.....	1.3	2.2	2.3	3.3	2.7	4.7	5.5	7.3	11.4	19.4
White, both sexes 1999.....	0.8	1.2	1.3	2.1	1.8	3.1	4.1	5.8	9.5	16.6
White, male 1999.....	0.5	0.7	0.9	1.5	1.3	2.0	3.1	4.2	7.0	10.5
White, female 1999.....	1.1	1.7	1.7	2.6	2.2	4.0	4.9	7.0	11.0	19.1
All other, both sexes 1999.....	2.6	3.8	4.7	6.3	5.4	7.9	10.4	9.7	12.6	23.4
All other, male 1999.....	2.4	2.8	3.5	4.7	5.2	7.0	11.1	9.8	*	27.7
All other, female 1999.....	2.7	4.7	5.6	7.6	5.6	8.5	9.9	9.6	15.2	21.4
Black, both sexes 1999.....	3.3	5.0	6.0	7.4	6.3	8.1	11.0	9.9	11.8	20.4
Black, male 1999.....	2.9	3.7	4.5	5.3	6.0	6.5	11.7	9.2	*	*
Black, female 1999.....	3.6	6.0	7.3	9.1	6.4	9.3	10.6	10.3	14.8	21.7

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Lung diseases due to external agents (J60-J70)										
All races, both sexes 1999.....	0.5	0.7	1.1	2.2	3.6	7.3	15.5	31.9	67.0	180.9
All races, male 1999.....	0.6	0.9	1.2	2.8	5.2	10.9	23.1	49.2	103.2	268.5
All races, female 1999.....	0.4	0.5	0.9	1.6	2.1	4.3	9.5	19.5	45.1	143.9
White, both sexes 1999.....	0.4	0.6	1.0	2.0	3.4	7.1	14.9	31.5	66.9	184.1
White, male 1999.....	0.5	0.9	1.1	2.5	4.7	10.4	22.1	48.5	103.1	276.2
White, female 1999.....	0.4	0.4	0.9	1.5	2.1	4.3	9.1	19.3	44.9	145.5
All other, both sexes 1999.....	0.8	1.0	1.6	3.1	4.7	8.9	20.0	35.3	68.3	151.1
All other, male 1999.....	*	*	2.2	4.2	8.2	14.3	31.1	55.9	104.5	201.0
All other, female 1999.....	*	*	*	2.2	*	4.9	12.1	21.7	47.4	128.2
Black, both sexes 1999.....	1.0	1.3	2.1	4.0	6.0	10.6	24.6	42.9	76.7	172.5
Black, male 1999.....	*	*	2.9	5.5	10.4	16.7	38.4	67.6	114.9	228.2
Black, female 1999.....	*	*	*	2.9	*	6.0	14.9	27.0	56.1	149.3

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pneumonitis due to solids and liquids (J69)										
All races, both sexes 1999.....	0.5	0.7	0.9	2.0	3.1	6.2	13.4	28.2	61.5	174.7
All races, male 1999.....	0.6	0.9	1.0	2.4	4.3	8.5	18.5	41.0	89.5	248.6
All races, female 1999.....	0.4	0.5	0.9	1.6	2.0	4.2	9.3	19.1	44.6	143.5
White, both sexes 1999.....	0.4	0.6	0.9	1.8	3.0	5.8	12.6	27.6	61.0	177.7
White, male 1999.....	0.5	0.8	0.9	2.2	4.0	7.8	17.3	39.8	88.4	255.4
White, female 1999.....	0.4	0.4	0.8	1.5	2.0	4.1	8.9	18.9	44.3	145.1
All other, both sexes 1999.....	0.8	1.0	1.4	3.1	4.0	8.2	19.0	33.3	66.5	146.8
All other, male 1999.....	*	*	1.8	4.1	6.4	12.8	28.7	51.5	100.1	188.3
All other, female 1999.....	*	*	*	2.2	*	4.7	12.1	21.2	47.0	127.8
Black, both sexes 1999.....	1.0	1.3	1.8	4.0	5.1	9.7	23.5	40.7	74.2	167.4
Black, male 1999.....	*	*	*	5.3	8.4	15.0	35.8	63.0	108.8	211.9
Black, female 1999.....	*	*	*	2.9	*	5.8	14.9	26.5	55.7	148.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pneumonitis due to food and vomit (J69.0)										
All races, both sexes 1999.....	0.5	0.7	0.9	2.0	3.1	6.1	13.4	28.2	61.4	174.7
All races, male 1999.....	0.6	0.9	1.0	2.4	4.3	8.4	18.5	41.0	89.5	248.6
All races, female 1999.....	0.4	0.5	0.9	1.6	2.0	4.2	9.3	19.0	44.5	143.4
White, both sexes 1999.....	0.4	0.6	0.9	1.8	3.0	5.8	12.6	27.6	60.9	177.6
White, male 1999.....	0.5	0.8	0.9	2.2	4.0	7.8	17.3	39.8	88.4	255.4
White, female 1999.....	0.3	0.4	0.8	1.5	2.0	4.1	8.9	18.8	44.3	145.1
All other, both sexes 1999.....	0.8	1.0	1.4	3.1	4.0	8.1	19.0	33.2	66.5	146.8
All other, male 1999.....	*	*	1.8	4.1	6.4	12.6	28.7	51.5	100.1	188.3
All other, female 1999.....	*	*	*	2.2	*	4.7	12.1	21.0	47.0	127.8
Black, both sexes 1999.....	1.0	1.3	1.8	4.0	5.1	9.6	23.5	40.5	74.2	167.4
Black, male 1999.....	*	*	*	5.3	8.4	14.7	35.8	63.0	108.8	211.9
Black, female 1999.....	*	*	*	2.9	*	5.8	14.9	26.2	55.7	148.9

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other diseases of respiratory system (J80-J84,J93-J98)										
All races, both sexes 1999.....	1.3	2.3	3.6	6.2	11.7	20.7	34.7	55.2	81.7	130.9
All races, male 1999.....	1.3	2.3	3.8	6.6	13.5	24.7	43.4	68.2	105.0	155.7
All races, female 1999.....	1.3	2.3	3.5	5.9	10.1	17.4	27.8	45.9	67.6	120.4
White, both sexes 1999.....	1.1	1.9	3.3	5.9	11.7	21.0	34.9	56.3	83.4	134.6
White, male 1999.....	1.2	1.9	3.4	6.2	13.5	25.4	44.0	70.0	107.4	161.1
White, female 1999.....	1.0	1.9	3.2	5.7	10.0	17.3	27.7	46.5	68.9	123.5
All other, both sexes 1999.....	2.4	4.1	5.4	8.1	11.9	18.7	32.6	45.1	64.2	96.1
All other, male 1999.....	2.3	4.3	5.8	9.5	13.2	19.8	38.0	51.8	80.1	107.6
All other, female 1999.....	2.5	3.9	5.0	7.0	10.8	17.8	28.7	40.7	55.0	90.8
Black, both sexes 1999.....	3.1	5.1	6.7	9.3	13.5	21.3	34.6	48.4	61.6	94.3
Black, male 1999.....	2.8	5.6	7.3	10.1	15.5	22.7	39.4	57.5	77.7	106.5
Black, female 1999.....	3.3	4.7	6.2	8.7	12.1	20.2	31.2	42.6	52.9	89.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XI. Diseases of the digestive system (K00-K92)										
All races, both sexes 1999.....	15.7	25.7	31.9	40.2	54.4	73.0	100.2	138.7	217.8	434.2
All races, male 1999.....	21.9	37.7	45.9	55.4	70.2	90.3	118.3	152.1	236.6	421.9
All races, female 1999.....	9.7	14.2	18.6	26.1	40.2	58.3	86.0	129.1	206.4	439.4
White, both sexes 1999.....	14.9	24.0	30.4	38.3	52.7	72.1	100.0	138.7	219.9	444.3
White, male 1999.....	21.0	35.4	43.7	52.6	68.3	89.4	118.4	152.1	239.2	429.4
White, female 1999.....	8.8	12.8	17.6	24.8	38.5	57.2	85.3	129.0	208.1	450.6
All other, both sexes 1999.....	19.8	34.3	40.7	51.8	64.6	78.7	101.8	138.9	197.2	339.2
All other, male 1999.....	26.5	50.3	60.2	74.2	83.4	96.9	117.5	151.8	209.7	356.1
All other, female 1999.....	13.9	20.6	24.5	33.8	50.1	65.0	90.6	130.4	190.0	331.5
Black, both sexes 1999.....	22.7	41.0	48.8	60.1	75.5	87.4	112.1	150.6	216.7	365.2
Black, male 1999.....	30.1	61.2	73.4	88.4	99.5	108.2	129.5	165.5	237.5	371.6
Black, female 1999.....	16.1	23.9	28.8	38.1	57.6	71.8	99.8	141.1	205.5	362.5

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diseases of other parts of digestive system (K20-K92)										
All races, both sexes 1999.....	16.0	25.9	32.0	40.4	54.5	73.0	100.2	138.6	217.6	433.2
All races, male 1999.....	22.4	38.1	46.1	55.9	70.4	90.5	118.3	152.1	236.7	420.9
All races, female 1999.....	9.7	14.2	18.6	26.1	40.2	58.2	85.9	128.9	206.1	438.5
White, both sexes 1999.....	15.2	24.2	30.5	38.5	52.9	72.1	100.0	138.6	219.7	443.3
White, male 1999.....	21.5	35.8	43.9	53.1	68.5	89.5	118.5	152.1	239.4	428.3
White, female 1999.....	8.8	12.8	17.6	24.8	38.5	57.1	85.3	128.8	207.8	449.6
All other, both sexes 1999.....	20.0	34.5	40.8	52.0	64.6	78.8	101.5	138.7	196.7	338.7
All other, male 1999.....	26.8	50.9	60.5	74.4	83.4	97.3	117.3	151.8	209.0	355.3
All other, female 1999.....	13.9	20.6	24.5	33.9	50.1	65.0	90.3	130.0	189.6	331.1
Black, both sexes 1999.....	22.9	41.3	49.0	60.3	75.5	87.5	111.9	150.2	216.1	364.9
Black, male 1999.....	30.5	62.0	73.8	88.8	99.5	108.5	129.5	165.5	236.7	371.6
Black, female 1999.....	16.1	23.8	28.8	38.2	57.6	71.8	99.6	140.5	205.0	362.0

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Peptic ulcer (K25-K28)										
All races, both sexes 1999.....	0.4	0.6	0.9	1.4	2.2	3.3	6.0	9.1	17.3	34.5
All races, male 1999.....	0.4	0.7	1.3	1.8	3.1	4.5	8.0	10.8	21.0	36.1
All races, female 1999.....	0.3	0.5	0.5	1.1	1.5	2.3	4.4	7.8	15.1	33.8
White, both sexes 1999.....	0.3	0.5	0.8	1.4	2.2	3.2	5.9	9.1	17.3	35.2
White, male 1999.....	0.3	0.6	1.1	1.6	2.9	4.2	7.9	10.9	21.0	37.2
White, female 1999.....	0.3	0.4	0.4	1.1	1.5	2.3	4.3	7.8	15.1	34.4
All other, both sexes 1999.....	0.8	1.0	1.5	1.9	2.6	4.4	6.5	8.7	17.2	27.1
All other, male 1999.....	1.2	1.5	2.4	2.9	4.2	6.7	8.7	9.8	20.7	26.9
All other, female 1999.....	*	*	*	*	*	*	4.9	8.0	15.2	27.2
Black, both sexes 1999.....	1.0	1.3	1.9	2.5	3.2	4.8	6.5	7.7	16.9	25.6
Black, male 1999.....	1.6	1.9	3.0	3.9	5.5	7.2	8.5	*	18.1	26.1
Black, female 1999.....	*	*	*	*	*	*	5.0	7.1	16.2	25.3

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Gastric ulcer (K25)

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Duodenal ulcer (K26)

[illegible]

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Gastrojejunal ulcer (K28)

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

[illegible]

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Hernia (K40-K46)

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Vascular disorders and obstruction of intestine without hernia (K55-K56)										
All races, both sexes 1999.....	0.5	0.8	1.6	3.0	5.4	10.2	17.3	30.0	53.2	115.6
All races, male 1999.....	0.6	0.8	1.5	2.9	5.0	8.9	16.8	27.4	48.3	92.0
All races, female 1999.....	0.5	0.7	1.7	3.0	5.8	11.3	17.7	31.8	56.2	125.6
White, both sexes 1999.....	0.4	0.6	1.4	2.9	5.3	9.8	16.7	29.3	53.5	117.8
White, male 1999.....	0.5	0.7	1.2	2.8	4.8	8.3	16.2	26.9	47.6	91.8
White, female 1999.....	0.4	0.6	1.5	3.0	5.8	11.1	17.1	31.0	57.1	128.7
All other, both sexes 1999.....	1.0	1.4	2.5	3.6	5.8	12.8	22.2	35.8	50.2	94.8
All other, male 1999.....	1.3	1.7	2.7	3.7	6.3	12.4	21.7	32.3	55.7	93.4
All other, female 1999.....	*	1.2	2.4	3.4	5.4	13.1	22.5	38.2	47.0	95.5
Black, both sexes 1999.....	1.5	1.8	3.3	4.4	7.5	15.4	26.0	42.5	57.3	108.9
Black, male 1999.....	1.8	2.3	3.6	4.8	8.7	14.7	24.1	38.6	67.4	102.1
Black, female 1999.....	*	*	3.1	4.1	6.6	15.9	27.3	45.0	52.0	111.8

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diverticular disease of intestine (K57)										
All races, both sexes 1999.....	*	0.2	0.3	0.7	1.1	2.3	4.1	7.0	12.9	33.2
All races, male 1999.....	*	*	0.3	0.6	1.2	1.9	3.8	5.5	10.4	24.8
All races, female 1999.....	*	*	0.3	0.9	1.0	2.6	4.4	8.0	14.5	36.8
White, both sexes 1999.....	*	0.2	0.3	0.7	1.1	2.3	4.2	7.2	13.3	34.6
White, male 1999.....	*	*	*	0.5	1.2	2.0	3.8	5.6	10.6	26.1
White, female 1999.....	*	*	0.4	0.8	1.0	2.5	4.5	8.4	14.9	38.1
All other, both sexes 1999.....	*	*	*	*	*	2.3	3.5	4.6	9.4	20.7
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	*	*	*	*	*	3.2	3.6	4.9	10.5	24.0
Black, both sexes 1999.....	*	*	*	*	*	2.9	4.0	5.2	11.2	23.6
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	*	*	4.1	*	*	12.5	28.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other diseases of intestines and peritoneum (K52,K58-K63)										
All races, both sexes 1999.....	0.3	0.4	0.7	1.2	2.0	3.4	5.7	9.7	15.9	31.8
All races, male 1999.....	0.3	0.6	0.8	1.3	1.8	3.1	5.5	9.6	15.4	27.8
All races, female 1999.....	0.3	0.3	0.6	1.2	2.1	3.6	5.8	9.8	16.3	33.5
White, both sexes 1999.....	0.3	0.4	0.7	1.2	1.9	3.4	5.7	9.8	16.1	33.0
White, male 1999.....	0.3	0.5	0.7	1.2	1.7	3.1	5.7	9.5	15.6	27.4
White, female 1999.....	0.2	0.3	0.6	1.2	2.1	3.6	5.7	10.1	16.4	35.3
All other, both sexes 1999.....	*	0.6	0.9	1.3	2.2	3.4	5.4	8.9	14.7	20.9
All other, male 1999.....	*	*	*	*	*	*	*	11.1	13.8	31.7
All other, female 1999.....	*	*	*	*	*	3.6	6.1	7.4	15.2	16.0
Black, both sexes 1999.....	*	0.9	1.2	1.6	2.4	4.2	6.3	9.0	16.9	23.6
Black, male 1999.....	*	*	*	*	*	*	*	10.1	17.3	36.9
Black, female 1999.....	*	*	*	*	*	4.1	7.3	8.2	16.7	18.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diseases of peritoneum (K65-K66)										
All races, both sexes 1999.....	0.3	0.4	0.6	0.8	1.1	1.6	2.8	3.7	5.6	9.7
All races, male 1999.....	0.3	0.5	0.7	0.9	1.3	1.7	3.2	4.0	6.2	9.7
All races, female 1999.....	0.2	0.2	0.4	0.8	0.9	1.5	2.5	3.5	5.2	9.7
White, both sexes 1999.....	0.2	0.4	0.5	0.7	1.0	1.4	2.7	3.5	5.7	9.5
White, male 1999.....	0.3	0.5	0.6	0.7	1.1	1.5	3.1	3.8	6.3	9.9
White, female 1999.....	*	*	0.4	0.6	0.9	1.4	2.4	3.3	5.3	9.4
All other, both sexes 1999.....	*	*	1.2	1.7	1.6	2.7	3.8	5.2	5.0	11.0
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	*	*	*	*	*	*	3.8	5.1	*	12.3
Black, both sexes 1999.....	*	*	1.6	2.3	*	3.0	4.7	5.9	6.3	12.1
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	*	*	*	4.6	*	*	13.1

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diseases of liver (K70-K76)										
All races, both sexes 1999.....	12.1	20.2	23.7	27.0	33.4	38.4	41.4	42.5	42.4	37.0
All races, male 1999.....	17.4	30.7	36.1	40.2	46.5	53.2	53.0	50.4	53.2	50.3
All races, female 1999.....	6.9	10.1	11.9	14.8	21.7	25.9	32.3	36.8	35.9	31.4
White, both sexes 1999.....	11.6	19.2	23.0	25.9	32.8	38.9	42.2	43.4	43.7	37.6
White, male 1999.....	16.9	29.5	35.1	38.7	45.9	53.7	54.0	51.5	55.4	52.2
White, female 1999.....	6.3	9.1	11.3	13.9	20.8	26.2	32.8	37.6	36.6	31.5
All other, both sexes 1999.....	14.3	25.4	27.8	33.5	37.4	35.0	35.7	33.8	29.3	31.6
All other, male 1999.....	19.7	37.8	42.9	50.5	50.4	49.5	44.8	39.7	30.0	34.0
All other, female 1999.....	9.5	14.7	15.3	19.8	27.3	24.2	29.2	29.9	28.9	30.5
Black, both sexes 1999.....	15.6	29.6	32.4	37.5	42.2	36.9	36.3	34.6	29.3	31.3
Black, male 1999.....	21.3	44.9	51.1	58.3	59.1	53.7	48.5	40.9	32.8	34.8
Black, female 1999.....	10.7	16.6	17.2	21.4	29.7	24.3	27.8	30.6	27.4	29.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Alcoholic liver disease (K70)										
All races, both sexes 1999.....	6.4	10.2	11.2	11.7	12.8	11.7	9.5	7.3	5.3	2.8
All races, male 1999.....	9.3	15.8	17.8	19.1	20.4	20.0	16.3	11.9	9.6	5.9
All races, female 1999.....	3.5	4.7	4.9	5.0	6.0	4.6	4.1	4.0	2.7	1.5
White, both sexes 1999.....	6.2	9.9	11.0	11.4	12.6	11.7	9.5	7.2	5.3	2.7
White, male 1999.....	9.1	15.6	17.6	18.5	20.4	19.8	16.4	11.8	9.7	5.7
White, female 1999.....	3.3	4.3	4.6	4.7	5.5	4.7	4.1	3.9	2.6	1.5
All other, both sexes 1999.....	7.4	11.4	12.1	13.9	14.0	11.6	9.1	7.8	5.3	*
All other, male 1999.....	10.5	17.1	19.1	23.1	20.7	21.1	15.9	13.1	*	*
All other, female 1999.....	4.6	6.5	6.2	6.4	8.8	4.5	4.3	*	*	*
Black, both sexes 1999.....	7.2	13.0	13.4	15.0	15.8	12.5	10.4	8.1	*	*
Black, male 1999.....	10.1	19.9	21.6	26.1	24.4	23.2	17.9	13.8	*	*
Black, female 1999.....	4.7	7.2	6.8	6.5	9.4	4.5	5.0	*	*	*

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Fibrosis and cirrhosis of liver (K74)										
All races, both sexes 1999.....	3.4	6.4	7.7	9.7	13.7	17.9	21.8	24.6	25.0	19.7
All races, male 1999.....	5.0	9.8	11.7	13.9	17.4	22.2	25.1	27.1	28.3	25.6
All races, female 1999.....	1.8	3.1	3.9	5.9	10.3	14.2	19.3	22.8	23.0	17.2
White, both sexes 1999.....	3.3	6.0	7.5	9.5	13.7	18.5	22.8	25.7	26.1	20.4
White, male 1999.....	4.9	9.2	11.4	13.4	17.4	23.0	26.2	28.3	29.9	27.0
White, female 1999.....	1.7	2.8	3.8	5.7	10.3	14.7	20.0	23.9	23.9	17.6
All other, both sexes 1999.....	3.7	8.4	8.7	11.5	13.6	13.6	14.4	14.9	13.3	12.7
All other, male 1999.....	5.7	13.1	14.0	17.4	17.7	16.7	15.4	16.2	*	*
All other, female 1999.....	2.0	4.3	4.3	6.7	10.4	11.3	13.7	14.1	14.1	12.7
Black, both sexes 1999.....	4.6	9.7	10.3	13.3	14.7	13.7	14.0	14.7	13.0	12.1
Black, male 1999.....	7.0	15.5	17.3	20.0	20.0	18.5	17.2	17.0	*	*
Black, female 1999.....	2.5	4.9	4.6	8.1	10.7	10.1	11.7	13.2	12.5	12.7

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other diseases of liver (K71-K72,K75-K76)										
All races, both sexes 1999.....	2.2	3.6	4.6	5.2	6.5	8.4	9.4	9.8	11.2	13.9
All races, male 1999.....	2.9	5.0	6.4	7.1	8.4	10.8	11.1	10.9	14.8	18.5
All races, female 1999.....	1.6	2.2	2.9	3.5	4.7	6.4	8.1	9.0	9.0	12.0
White, both sexes 1999.....	2.0	3.2	4.2	4.8	6.1	8.3	9.2	9.7	11.3	13.9
White, male 1999.....	2.8	4.6	5.8	6.6	7.9	10.7	11.0	11.0	15.4	19.0
White, female 1999.....	1.3	1.9	2.7	3.1	4.4	6.3	7.7	8.8	8.9	11.7
All other, both sexes 1999.....	3.1	5.3	6.8	7.7	9.1	9.3	11.2	10.2	9.9	14.4
All other, male 1999.....	3.5	7.3	9.5	10.0	11.9	11.7	12.0	9.4	*	*
All other, female 1999.....	2.8	3.6	4.5	5.8	6.9	7.5	10.6	10.7	10.5	14.9
Black, both sexes 1999.....	3.7	6.6	8.3	8.8	11.1	10.1	11.2	11.3	9.7	14.1
Black, male 1999.....	4.1	9.3	11.9	12.2	14.7	12.0	12.7	10.1	*	*
Black, female 1999.....	3.4	4.3	5.5	6.2	8.4	8.6	10.1	12.1	10.7	13.6

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Cholelithiasis and other disorders of gallbladder (K80-K82)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Disorders of biliary tract and pancreas (K83-K86)										
All races, both sexes 1999.....	1.0	1.3	1.6	2.1	2.9	3.7	5.5	7.2	10.5	22.1
All races, male 1999.....	1.4	1.8	2.2	2.8	3.6	4.7	6.8	9.0	11.6	22.3
All races, female 1999.....	0.7	0.8	1.1	1.4	2.2	2.8	4.5	6.0	9.8	22.0
White, both sexes 1999.....	1.0	1.0	1.5	1.9	2.6	3.6	5.5	7.1	10.3	21.9
White, male 1999.....	1.3	1.4	1.9	2.4	3.4	4.6	6.9	8.9	11.6	21.3
White, female 1999.....	0.6	0.6	1.1	1.3	1.9	2.6	4.4	5.8	9.5	22.2
All other, both sexes 1999.....	1.4	2.6	2.6	3.3	4.5	4.4	5.0	8.5	11.9	23.4
All other, male 1999.....	1.9	3.9	4.4	5.4	5.3	5.2	5.5	9.4	*	30.9
All other, female 1999.....	*	1.5	*	*	3.8	3.9	4.6	7.8	12.3	20.0
Black, both sexes 1999.....	1.7	3.3	3.4	4.2	5.6	5.5	5.2	8.4	13.0	23.0
Black, male 1999.....	2.5	5.2	5.8	6.9	6.7	6.5	*	10.1	*	30.4
Black, female 1999.....	*	1.8	*	*	4.8	4.7	5.3	7.3	13.9	19.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pancreatitis (K85,K86.0-K86.1)										
All races, both sexes 1999.....	0.9	1.2	1.4	1.6	2.2	3.0	4.1	5.2	6.9	12.7
All races, male 1999.....	1.3	1.6	1.9	2.2	3.0	3.9	5.1	6.3	7.4	12.2
All races, female 1999.....	0.6	0.7	1.0	1.0	1.6	2.2	3.3	4.4	6.6	12.9
White, both sexes 1999.....	0.9	0.9	1.2	1.4	2.0	2.9	4.1	5.1	6.8	12.7
White, male 1999.....	1.2	1.2	1.5	1.9	2.8	3.8	5.2	6.4	7.4	11.6
White, female 1999.....	0.5	0.6	0.9	1.0	1.4	2.1	3.2	4.1	6.5	13.2
All other, both sexes 1999.....	1.3	2.4	2.5	2.6	3.5	3.4	4.1	6.3	7.8	12.4
All other, male 1999.....	1.9	3.6	4.1	4.1	4.2	4.4	*	*	*	17.4
All other, female 1999.....	*	1.4	*	*	2.9	*	3.9	6.5	7.6	10.2
Black, both sexes 1999.....	1.6	3.0	3.3	3.3	4.4	4.4	4.2	6.5	8.5	12.8
Black, male 1999.....	2.4	4.7	5.4	5.7	5.1	5.7	*	*	*	*
Black, female 1999.....	*	1.6	*	*	3.8	*	*	6.2	*	10.9

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other disorders of biliary tract and pancreas (K83,K86.2-K86.9)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other diseases of digestive system (K90,K92)										
All races, both sexes 1999.....	0.4	0.7	1.0	1.7	2.9	4.8	7.8	14.1	28.2	76.8
All races, male 1999.....	0.5	1.0	1.5	2.3	3.7	6.2	10.0	17.1	34.1	77.7
All races, female 1999.....	0.2	0.4	0.6	1.2	2.1	3.6	6.1	12.0	24.6	76.5
White, both sexes 1999.....	0.3	0.6	0.9	1.6	2.6	4.5	7.6	13.6	27.9	78.7
White, male 1999.....	0.5	0.9	1.2	2.1	3.4	5.8	9.7	16.4	34.2	79.5
White, female 1999.....	*	0.3	0.5	1.1	1.8	3.3	5.9	11.6	24.1	78.4
All other, both sexes 1999.....	0.6	1.0	2.0	2.7	4.6	6.8	9.7	18.8	31.0	59.2
All other, male 1999.....	*	1.4	3.0	4.0	5.3	8.5	13.2	23.6	33.2	61.7
All other, female 1999.....	*	*	*	*	4.0	5.4	7.2	15.6	29.7	58.1
Black, both sexes 1999.....	*	1.3	2.3	3.2	5.6	7.6	12.1	22.1	34.7	66.1
Black, male 1999.....	*	*	3.6	5.5	6.4	9.5	15.9	28.0	38.0	66.3
Black, female 1999.....	*	*	*	*	5.0	6.2	9.4	18.2	32.9	66.1

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XII. Diseases of the skin and subcutaneous tissue (L00-L98)										
All races, both sexes 1999.....	0.3	0.5	0.6	0.8	1.3	2.3	3.6	6.6	12.8	34.8
All races, male 1999.....	0.2	0.5	0.6	0.8	1.2	2.3	3.5	6.0	12.1	30.5
All races, female 1999.....	0.4	0.5	0.6	0.8	1.4	2.2	3.7	7.1	13.3	36.6
White, both sexes 1999.....	0.2	0.4	0.4	0.6	1.0	1.8	2.9	5.3	10.9	29.3
White, male 1999.....	*	0.3	0.4	0.6	0.9	1.9	2.8	4.7	10.3	26.9
White, female 1999.....	0.3	0.4	0.4	0.6	1.0	1.7	3.0	5.7	11.2	30.3
All other, both sexes 1999.....	0.8	1.3	1.6	2.2	3.2	5.3	8.8	18.7	32.3	86.4
All other, male 1999.....	*	1.6	*	*	*	5.2	9.2	18.5	30.7	61.7
All other, female 1999.....	1.0	*	1.6	2.1	3.4	5.4	8.5	18.8	33.3	97.7
Black, both sexes 1999.....	1.0	1.7	2.1	2.9	4.3	6.5	11.4	23.3	40.4	105.4
Black, male 1999.....	*	2.2	*	*	*	6.5	11.7	23.4	38.9	79.3
Black, female 1999.....	*	*	*	2.9	4.6	6.5	11.2	23.2	41.3	116.3

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified diseases of skin and subcutaneous tissue (L10-L98)										
All races, both sexes 1999.....	0.2	0.3	0.4	0.5	0.8	1.6	2.5	5.2	9.9	26.5
All races, male 1999.....	*	0.2	0.3	0.4	0.7	1.6	2.5	4.7	8.8	21.8
All races, female 1999.....	0.3	0.3	0.4	0.6	0.8	1.5	2.5	5.5	10.5	28.5
White, both sexes 1999.....	0.1	0.2	0.2	0.3	0.5	1.1	1.9	3.8	7.8	21.0
White, male 1999.....	*	*	*	*	0.5	1.1	1.8	3.5	7.0	18.3
White, female 1999.....	0.2	0.3	0.3	0.4	0.6	1.1	1.9	3.9	8.3	22.1
All other, both sexes 1999.....	0.6	0.7	1.2	1.4	2.3	4.4	7.6	17.5	30.3	78.4
All other, male 1999.....	*	*	*	*	*	5.0	8.2	16.2	27.5	52.2
All other, female 1999.....	*	*	*	*	*	4.0	7.2	18.3	31.8	90.4
Black, both sexes 1999.....	0.8	0.9	1.5	1.9	3.1	5.7	10.1	22.1	38.0	96.5
Black, male 1999.....	*	*	*	*	*	6.5	10.7	20.7	35.4	68.5
Black, female 1999.....	*	*	*	*	*	5.0	9.6	22.9	39.4	108.2

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XIII. Diseases of the musculoskeletal system and connective tissue (M00-M99)										
All races, both sexes 1999.....	1.6	2.4	3.2	4.4	6.8	10.2	15.7	25.6	39.9	90.8
All races, male 1999.....	1.1	1.5	2.2	3.1	4.9	7.0	12.6	19.9	30.7	61.3
All races, female 1999.....	2.1	3.3	4.2	5.6	8.6	12.9	18.2	29.7	45.4	103.2
White, both sexes 1999.....	1.1	1.9	2.6	3.9	6.4	9.8	15.8	25.8	41.0	94.2
White, male 1999.....	0.8	1.2	2.0	2.7	4.6	6.7	12.7	19.1	31.7	62.4
White, female 1999.....	1.4	2.5	3.3	4.9	8.1	12.5	18.3	30.6	46.7	107.6
All other, both sexes 1999.....	4.1	5.4	6.7	7.8	9.1	12.7	14.9	23.8	28.2	58.2
All other, male 1999.....	2.6	3.2	3.8	6.0	6.3	9.3	11.3	27.3	20.0	51.4
All other, female 1999.....	5.5	7.4	9.1	9.3	11.3	15.3	17.4	21.4	32.9	61.4
Black, both sexes 1999.....	5.5	7.0	7.7	9.1	10.7	14.8	17.4	27.1	28.4	60.4
Black, male 1999.....	3.4	4.1	4.5	6.7	7.1	11.7	13.7	32.6	20.7	58.7
Black, female 1999.....	7.3	9.4	10.3	10.9	13.4	17.0	20.0	23.5	32.5	61.1

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Rheumatoid arthritis and related inflammatory polyarthropathies (M05-M08)

All races, both sexes 1999.....	*	0.2	0.3	0.8	1.6	2.5	4.5	8.7	10.7	13.9
All races, male 1999.....	*	*	*	0.5	1.1	1.6	3.1	5.0	5.5	6.9
All races, female 1999.....	*	0.3	0.3	1.0	2.0	3.3	5.7	11.4	13.9	16.8
White, both sexes 1999.....	*	0.2	0.3	0.8	1.8	2.7	4.9	9.1	11.1	14.8
White, male 1999.....	*	*	*	0.5	1.3	1.6	3.3	5.0	5.8	7.5
White, female 1999.....	*	0.3	0.4	1.0	2.2	3.6	6.1	12.0	14.4	17.9
All other, both sexes 1999.....	*	*	*	*	*	1.6	*	5.9	6.6	*
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	*	*	*	*	*	*	*	6.7	9.0	*
Black, both sexes 1999.....	*	*	*	*	*	*	*	6.5	*	*
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	*	*	*	*	*	*	*	6.5	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Systemic lupus erythematosus (M32)										
All races, both sexes 1999.....	0.6	0.7	0.7	0.7	0.8	1.0	1.2	1.3	1.3	1.4
All races, male 1999.....	*	*	*	*	*	*	*	*	*	*
All races, female 1999.....	1.0	1.2	1.2	1.2	1.4	1.7	1.9	1.9	1.7	1.6
White, both sexes 1999.....	0.3	0.5	0.5	0.6	0.7	0.8	1.1	1.4	1.3	1.5
White, male 1999.....	*	*	*	*	*	*	*	*	*	*
White, female 1999.....	0.6	0.8	0.8	0.9	1.2	1.3	1.7	1.9	1.7	1.7
All other, both sexes 1999.....	1.8	1.8	1.9	1.6	1.4	2.5	2.1	*	*	*
All other, male 1999.....	*	*	*	*	*	*	*	*	*	*
All other, female 1999.....	2.9	2.9	3.2	2.5	*	3.9	*	*	*	*
Black, both sexes 1999.....	2.4	2.4	2.0	2.1	*	3.0	*	*	*	*
Black, male 1999.....	*	*	*	*	*	*	*	*	*	*
Black, female 1999.....	3.9	4.0	3.4	3.2	*	4.7	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other arthropathies and related disorders (M00,M02,M10-M31,M33-M35)										
All races, both sexes 1999.....	0.7	1.1	1.5	1.8	3.0	4.2	6.0	7.9	12.0	27.5
All races, male 1999.....	0.5	0.7	1.1	1.3	2.0	2.8	4.4	6.4	9.9	21.6
All races, female 1999.....	0.8	1.5	1.9	2.3	3.9	5.4	7.3	9.0	13.3	30.0
White, both sexes 1999.....	0.5	0.7	1.2	1.6	2.7	4.1	6.0	8.0	12.4	28.4
White, male 1999.....	0.3	0.5	0.9	1.1	1.8	2.8	4.4	6.3	10.3	22.6
White, female 1999.....	0.6	1.0	1.4	2.1	3.4	5.3	7.3	9.3	13.6	30.8
All other, both sexes 1999.....	1.8	2.7	3.7	3.2	4.9	4.7	6.3	6.6	8.5	19.2
All other, male 1999.....	1.4	1.8	2.2	2.6	3.3	*	*	7.4	*	*
All other, female 1999.....	2.1	3.5	4.9	3.6	6.2	5.8	7.5	6.0	10.1	22.1
Black, both sexes 1999.....	2.4	3.4	4.3	3.8	6.0	5.1	7.0	7.4	9.1	20.4
Black, male 1999.....	2.0	2.3	2.6	*	*	*	*	9.2	*	*
Black, female 1999.....	2.7	4.3	5.7	4.3	7.3	6.2	8.3	6.2	11.1	23.1

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Osteopathies, chondropathies and other disorders of musculoskeletal systemand connective tissue (M80-M99)										
All races, both sexes 1999.....	*	0.1	0.2	0.4	0.5	1.0	1.8	4.4	10.5	38.4
All races, male 1999.....	*	*	*	0.4	0.5	0.8	1.8	3.7	7.8	19.6
All races, female 1999.....	*	*	*	0.4	0.6	1.2	1.8	4.9	12.1	46.3
White, both sexes 1999.....	*	0.1	0.2	0.3	0.5	0.9	1.8	4.2	10.8	40.1
White, male 1999.....	*	*	*	*	0.5	0.6	1.9	3.2	8.2	19.6
White, female 1999.....	*	*	*	0.4	0.6	1.2	1.7	4.9	12.5	48.7
All other, both sexes 1999.....	*	*	*	*	*	1.6	2.1	5.9	6.6	22.1
All other, male 1999.....	*	*	*	*	*	*	*	7.7	*	19.8
All other, female 1999.....	*	*	*	*	*	*	*	4.7	8.3	23.2
Black, both sexes 1999.....	*	*	*	*	*	*	*	6.8	7.5	21.4
Black, male 1999.....	*	*	*	*	*	*	*	*	*	22.8
Black, female 1999.....	*	*	*	*	*	*	*	5.9	9.3	20.8

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XIV. Diseases of the genitourinary system (N00-N98)										
All races, both sexes 1999.....	2.4	3.9	6.6	11.4	20.2	35.9	62.4	109.7	200.4	468.8
All races, male 1999.....	2.6	4.6	7.1	12.4	22.5	38.9	70.9	128.4	240.2	537.2
All races, female 1999.....	2.2	3.3	6.0	10.5	18.1	33.3	55.8	96.3	176.3	439.9
White, both sexes 1999.....	1.7	2.7	4.7	8.9	16.0	29.7	54.7	101.2	190.0	455.1
White, male 1999.....	1.8	3.0	5.0	10.1	17.8	32.6	62.9	119.0	229.6	526.0
White, female 1999.....	1.6	2.3	4.3	7.8	14.3	27.2	48.2	88.4	166.0	425.4
All other, both sexes 1999.....	6.1	10.4	17.8	27.1	46.0	76.0	122.1	184.9	304.0	597.0
All other, male 1999.....	7.2	13.2	20.5	28.0	54.0	83.4	136.8	216.4	349.9	635.5
All other, female 1999.....	5.1	8.1	15.6	26.4	39.7	70.4	111.6	163.9	277.5	579.4
Black, both sexes 1999.....	7.9	13.8	23.7	33.3	57.1	91.4	146.5	220.9	352.2	680.5
Black, male 1999.....	9.2	17.8	28.2	34.4	68.8	98.2	165.2	262.0	429.3	744.4
Black, female 1999.....	6.8	10.4	20.1	32.4	48.4	86.3	133.3	194.6	310.8	653.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Diseases of urinary system (N00-N39)										
All races, both sexes 1999.....	2.4	3.9	6.5	11.2	19.8	35.4	61.6	108.0	196.7	460.3
All races, male 1999.....	2.6	4.6	7.0	12.2	22.1	38.2	69.5	125.8	233.1	516.7
All races, female 1999.....	2.1	3.2	5.9	10.3	17.8	33.0	55.3	95.2	174.8	436.4
White, both sexes 1999.....	1.6	2.6	4.6	8.7	15.7	29.3	54.0	99.6	186.4	446.6
White, male 1999.....	1.7	3.0	5.0	9.9	17.5	31.9	61.8	116.3	222.6	505.2
White, female 1999.....	1.5	2.3	4.2	7.5	14.1	27.0	47.8	87.5	164.5	422.0
All other, both sexes 1999.....	5.9	10.2	17.5	26.8	45.3	75.1	120.3	182.3	300.1	588.8
All other, male 1999.....	7.2	13.1	20.0	27.5	53.1	82.3	134.1	214.7	341.1	618.1
All other, female 1999.....	4.8	7.7	15.4	26.1	39.3	69.7	110.4	160.8	276.4	575.4
Black, both sexes 1999.....	7.7	13.4	23.3	32.8	56.3	90.3	144.2	217.7	347.1	670.6
Black, male 1999.....	9.2	17.7	27.6	33.7	67.5	96.7	162.0	259.7	417.2	722.6
Black, female 1999.....	6.4	9.8	19.9	32.1	47.9	85.4	131.7	190.8	309.4	649.0

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Glomerular and renal tubulo-interstitial diseases (N00-N15)

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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Renal tubulo-interstitial diseases (N10-N15)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Renal failure (N17-N19)										
All races, both sexes 1999.....	1.9	3.0	5.1	8.9	15.6	28.0	46.2	75.9	126.5	263.4
All races, male 1999.....	2.2	3.7	5.8	9.9	17.7	30.9	54.4	95.3	164.0	350.8
All races, female 1999.....	1.6	2.4	4.4	7.9	13.7	25.5	39.8	62.0	103.8	226.5
White, both sexes 1999.....	1.2	1.9	3.4	6.5	12.1	22.8	39.9	69.1	117.6	251.5
White, male 1999.....	1.4	2.2	3.9	7.7	13.9	26.0	48.6	87.9	155.3	343.9
White, female 1999.....	1.1	1.5	3.0	5.4	10.4	20.1	33.0	55.6	94.6	212.7
All other, both sexes 1999.....	5.1	9.0	14.7	23.5	37.5	61.3	95.3	135.5	216.0	375.8
All other, male 1999.....	6.2	11.8	17.7	24.5	43.8	65.6	102.3	163.5	254.1	411.5
All other, female 1999.....	4.2	6.7	12.3	22.6	32.6	58.0	90.3	116.8	193.9	359.4
Black, both sexes 1999.....	6.7	11.9	19.8	29.0	46.8	74.0	115.0	161.7	252.3	426.2
Black, male 1999.....	8.0	15.8	24.3	30.0	55.9	77.5	123.6	198.1	317.9	476.0
Black, female 1999.....	5.6	8.6	16.2	28.3	40.0	71.4	109.0	138.4	217.1	405.5

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Urolithiasis (N20-N23)

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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Urinary tract infection, site not specified (N39.0)										
All races, both sexes 1999.....	0.2	0.4	0.6	1.2	2.6	5.1	11.3	25.5	58.0	171.1
All races, male 1999.....	0.2	0.4	0.4	1.1	2.7	4.5	11.0	23.0	53.2	132.3
All races, female 1999.....	0.3	0.5	0.8	1.4	2.6	5.7	11.5	27.2	60.8	187.5
White, both sexes 1999.....	0.2	0.4	0.5	1.2	2.3	4.5	10.4	24.0	57.0	169.5
White, male 1999.....	*	0.3	0.4	1.1	2.2	3.7	9.5	21.1	51.8	128.0
White, female 1999.....	0.2	0.4	0.6	1.3	2.3	5.1	11.1	26.2	60.2	186.9
All other, both sexes 1999.....	*	0.7	1.2	1.6	4.9	9.4	18.5	38.0	67.4	186.4
All other, male 1999.....	*	*	*	*	5.8	10.2	23.6	41.1	67.6	170.1
All other, female 1999.....	*	*	1.8	*	4.1	8.8	14.8	36.0	67.3	193.9
Black, both sexes 1999.....	*	0.9	1.5	1.9	6.1	11.5	21.5	45.9	77.6	213.4
Black, male 1999.....	*	*	*	*	7.3	12.5	28.6	50.1	79.5	199.9
Black, female 1999.....	*	*	*	*	5.1	10.8	16.5	43.2	76.5	219.0

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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XV. Pregnancy, childbirth and the puerperium (000-099)										
All races, both sexes 1999.....	0.1	*	*	...	...	...	...	...	...	...
All races, female 1999.....	0.3	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Pregnancy with abortive outcome (000-007)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Ectopic pregnancy (000)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Spontaneous abortion (003)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Medical abortion (004)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified pregnancy with abortive outcome (001-002,006-007)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other direct obstetric deaths (010-092)										
All races, both sexes 1999.....	0.1	*	*	...	...	...	...	...	...	...
All races, female 1999.....	0.3	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Eclampsia and pre-eclampsia (011,013-016)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Hemorrhage of pregnancy and childbirth and placenta previa (020,044-046,067,072)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Complications predominantly related to the puerperium (085-092)

All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Obstetric embolism (088)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Other complications predominately related to the puerperium (085-087,089-092)

All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other direct obstetric causes (010,012,021-043,047-066,068-071,073-075)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Obstetric death of unspecified cause (095)

All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other deaths related to pregnancy, childbirth and the puerperium (096-097)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Indirect obstetric deaths (098-099)										
All races, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All races, female 1999.....	*	*	*	...	...	...	...	...	...	...
White, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
White, female 1999.....	*	*	*	...	...	...	...	...	...	...
All other, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
All other, female 1999.....	*	*	*	...	...	...	...	...	...	...
Black, both sexes 1999.....	*	*	*	...	...	...	...	...	...	...
Black, female 1999.....	*	*	*	...	...	...	...	...	...	...



## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44  
YEARS

45-49  
YEARS

50-54  
YEARS

55-59  
YEARS

60-64  
YEARS

65-69  
YEARS

70-74  
YEARS

75-79  
YEARS

80-84  
YEARS

85 YEARS  
AND OVER

Newborn affected by maternal factors and by complications of pregnancy, labor and delivery (P00-P04)

[illegible]

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]



## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]





(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Congenital malformations of heart (Q20-Q24)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Other congenital malformations of circulatory system (Q25-Q28)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

\* \* \* \* \*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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All other chromosomal abnormalities, not elsewhere classified (Q91-Q99)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XVIII. Symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R99)										
All races, both sexes 1999.....	5.0	6.0	6.0	7.1	9.1	12.1	17.8	26.5	51.2	186.8
All races, male 1999.....	6.7	8.4	8.1	9.3	12.1	15.3	22.0	31.0	54.1	160.0
All races, female 1999.....	3.4	3.8	3.9	4.9	6.3	9.3	14.5	23.3	49.5	198.1
White, both sexes 1999.....	4.4	5.2	5.1	6.3	8.3	11.2	17.2	25.5	50.1	189.9
White, male 1999.....	5.9	7.1	6.9	8.1	11.1	14.2	21.2	29.9	52.3	162.1
White, female 1999.....	2.9	3.4	3.4	4.5	5.7	8.7	14.0	22.4	48.7	201.5
All other, both sexes 1999.....	8.2	10.1	10.8	11.9	13.7	17.6	22.3	35.6	63.1	157.8
All other, male 1999.....	11.0	15.4	15.8	17.5	19.0	23.5	28.2	42.1	72.6	140.9
All other, female 1999.....	5.7	5.6	6.7	7.3	9.5	13.1	18.1	31.3	57.5	165.5
Black, both sexes 1999.....	10.3	13.4	14.0	15.2	17.2	21.6	27.0	42.9	75.8	182.7
Black, male 1999.....	13.7	20.4	20.5	23.4	25.1	29.0	34.2	52.4	87.2	170.6
Black, female 1999.....	7.3	7.4	8.7	8.8	11.4	16.1	22.0	36.7	69.6	187.8

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Ill-defined and unknown causes of mortality (R95-R99)										
All races, both sexes 1999.....	4.2	5.0	4.7	5.3	6.4	8.0	10.6	13.6	23.2	66.4
All races, male 1999.....	5.6	7.0	6.5	7.1	9.0	10.7	13.9	16.7	26.2	61.9
All races, female 1999.....	2.8	3.1	3.1	3.6	4.0	5.7	8.0	11.3	21.4	68.2
White, both sexes 1999.....	3.7	4.4	4.2	4.7	5.9	7.5	10.4	13.2	22.7	66.8
White, male 1999.....	5.0	6.1	5.6	6.2	8.3	9.9	13.5	16.3	25.1	61.1
White, female 1999.....	2.4	2.8	2.8	3.3	3.7	5.4	8.0	11.0	21.2	69.2
All other, both sexes 1999.....	6.6	8.0	8.2	8.8	9.3	11.2	12.0	16.4	28.7	62.0
All other, male 1999.....	8.8	12.2	12.4	13.1	13.8	16.1	16.9	20.5	36.9	68.8
All other, female 1999.....	4.7	4.4	4.8	5.3	5.7	7.5	8.5	13.6	23.9	58.8
Black, both sexes 1999.....	8.3	10.4	10.6	11.2	11.6	13.3	13.7	19.4	33.8	71.6
Black, male 1999.....	10.8	15.9	16.1	17.2	18.2	19.2	19.5	24.8	41.5	82.6
Black, female 1999.....	6.0	5.8	6.1	6.5	6.8	8.8	9.6	15.9	29.7	67.0

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other ill-defined and unknown causes of mortality (R96-R99)										
All races, both sexes 1999.....	4.2	5.0	4.7	5.3	6.4	8.0	10.6	13.6	23.2	66.4
All races, male 1999.....	5.6	7.0	6.5	7.1	9.0	10.7	13.9	16.7	26.2	61.9
All races, female 1999.....	2.8	3.1	3.1	3.6	4.0	5.7	8.0	11.3	21.4	68.2
White, both sexes 1999.....	3.7	4.4	4.2	4.7	5.9	7.5	10.4	13.2	22.7	66.8
White, male 1999.....	5.0	6.1	5.6	6.2	8.3	9.9	13.5	16.3	25.1	61.1
White, female 1999.....	2.4	2.8	2.8	3.3	3.7	5.4	8.0	11.0	21.2	69.2
All other, both sexes 1999.....	6.6	8.0	8.2	8.8	9.3	11.2	12.0	16.4	28.7	62.0
All other, male 1999.....	8.8	12.2	12.4	13.1	13.8	16.1	16.9	20.5	36.9	68.8
All other, female 1999.....	4.7	4.4	4.8	5.3	5.7	7.5	8.5	13.6	23.9	58.8
Black, both sexes 1999.....	8.3	10.4	10.6	11.2	11.6	13.3	13.7	19.4	33.8	71.6
Black, male 1999.....	10.8	15.9	16.1	17.2	18.2	19.2	19.5	24.8	41.5	82.6
Black, female 1999.....	6.0	5.8	6.1	6.5	6.8	8.8	9.6	15.9	29.7	67.0

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other symptoms, signs and abnormal clinical and laboratory findings, not elsewhere classified (R00-R53,R55-R94)										
All races, both sexes 1999.....	0.8	1.0	1.2	1.7	2.5	3.7	6.0	10.0	18.9	64.2
All races, male 1999.....	1.1	1.4	1.6	2.2	2.9	4.3	6.5	11.3	19.1	53.9
All races, female 1999.....	0.6	0.7	0.9	1.3	2.2	3.3	5.7	9.1	18.8	68.5
White, both sexes 1999.....	0.7	0.8	1.0	1.5	2.3	3.4	5.6	9.4	18.4	64.4
White, male 1999.....	0.8	1.0	1.3	1.9	2.7	3.8	6.1	10.7	18.6	55.0
White, female 1999.....	0.5	0.6	0.7	1.2	1.9	2.9	5.2	8.5	18.3	68.3
All other, both sexes 1999.....	1.6	2.1	2.5	3.1	4.1	6.2	9.2	15.4	23.6	62.5
All other, male 1999.....	2.2	3.2	3.3	4.5	4.7	7.2	9.6	17.5	23.8	44.3
All other, female 1999.....	1.0	1.2	1.9	2.0	3.7	5.4	8.9	14.1	23.5	70.8
Black, both sexes 1999.....	2.0	2.9	3.3	4.0	5.2	8.2	11.8	19.0	28.1	71.2
Black, male 1999.....	2.9	4.5	4.2	6.2	6.2	9.7	12.4	22.5	29.4	54.3
Black, female 1999.....	*	1.6	2.6	*	4.5	7.1	11.5	16.8	27.4	78.3

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
XX. External causes of mortality (V01-Y89)										
All races, both sexes 1999.....	59.4	57.4	50.4	48.9	48.7	57.5	73.1	104.9	166.5	316.6
All races, male 1999.....	88.7	87.0	75.5	73.0	72.3	83.8	105.0	147.0	239.1	437.5
All races, female 1999.....	30.6	28.8	26.5	26.7	27.6	35.2	48.0	74.8	122.7	265.5
White, both sexes 1999.....	58.3	55.6	48.8	47.8	47.1	57.1	72.2	104.7	168.5	326.1
White, male 1999.....	86.6	83.1	72.3	69.9	69.5	82.7	103.6	146.4	242.6	451.2
White, female 1999.....	29.9	28.5	26.0	26.9	26.6	35.0	47.2	74.6	123.4	273.7
All other, both sexes 1999.....	64.9	66.5	59.3	55.8	58.7	60.0	79.6	107.0	147.0	227.0
All other, male 1999.....	99.5	108.6	95.7	93.6	91.1	91.5	116.5	153.4	202.2	316.5
All other, female 1999.....	34.0	30.4	29.0	25.3	33.5	36.3	53.4	76.2	115.1	185.9
Black, both sexes 1999.....	77.5	80.2	68.7	62.5	62.9	66.0	85.3	115.5	154.5	239.6
Black, male 1999.....	122.0	134.2	116.0	108.5	101.9	103.7	128.5	169.6	213.4	341.2
Black, female 1999.....	38.2	34.5	30.3	26.8	33.9	37.7	54.8	80.8	122.9	197.3

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Accidents (unintentional injuries) (V01-X59,Y85-Y86)										
All races, both sexes 1999.....	35.3	34.6	30.1	30.6	31.8	39.1	51.5	78.8	135.1	280.9
All races, male 1999.....	52.9	52.6	45.1	44.5	45.5	53.9	68.8	101.3	180.6	361.2
All races, female 1999.....	18.1	17.2	15.8	17.8	19.5	26.5	37.9	62.6	107.7	247.0
White, both sexes 1999.....	35.0	33.1	28.5	29.3	30.0	38.2	50.2	78.1	136.7	289.9
White, male 1999.....	52.1	49.7	42.2	41.8	42.8	52.0	66.5	99.3	182.4	371.7
White, female 1999.....	17.8	16.8	15.2	17.5	18.2	26.3	37.1	62.8	108.9	255.6
All other, both sexes 1999.....	37.0	42.1	39.3	38.7	43.0	44.7	61.8	84.4	119.9	196.9
All other, male 1999.....	57.0	68.4	63.1	62.8	64.4	66.9	87.6	119.8	161.5	269.1
All other, female 1999.....	19.3	19.6	19.5	19.2	26.4	28.0	43.5	61.0	95.9	163.7
Black, both sexes 1999.....	43.8	51.5	46.5	44.1	47.1	49.1	66.2	90.7	129.8	208.0
Black, male 1999.....	69.1	85.5	78.4	74.8	73.9	75.0	97.6	131.0	175.3	293.4
Black, female 1999.....	21.4	22.7	20.6	20.3	27.1	29.7	44.1	65.0	105.3	172.4

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Transport accidents (V01-V99,Y85)										
All races, both sexes 1999.....	16.5	16.1	15.3	16.6	16.0	18.3	21.1	25.9	32.5	31.9
All races, male 1999.....	23.9	23.5	22.3	23.5	22.3	25.2	27.7	35.6	48.0	61.1
All races, female 1999.....	9.3	9.0	8.8	10.1	10.3	12.4	15.9	19.0	23.2	19.5
White, both sexes 1999.....	16.6	15.8	15.0	16.3	15.6	18.3	21.1	26.1	32.8	32.3
White, male 1999.....	23.8	22.8	21.6	22.9	21.5	25.0	27.4	35.4	48.1	61.8
White, female 1999.....	9.4	8.9	8.5	10.0	10.2	12.5	16.0	19.3	23.5	19.9
All other, both sexes 1999.....	16.3	17.7	17.6	18.3	18.5	18.3	21.5	25.0	29.3	27.9
All other, male 1999.....	24.4	27.3	26.4	27.9	27.6	26.1	30.1	37.7	46.3	55.4
All other, female 1999.....	9.2	9.5	10.2	10.6	11.3	12.4	15.4	16.5	19.5	15.2
Black, both sexes 1999.....	18.1	20.0	19.1	19.1	18.0	17.4	20.9	24.7	29.6	27.8
Black, male 1999.....	28.4	32.3	31.1	30.7	29.7	26.2	30.2	39.1	48.4	63.0
Black, female 1999.....	9.0	9.7	9.3	10.1	9.3	10.8	14.2	15.6	19.5	13.1

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Railway accidents (V05,V15,V80.6,V81.2-V81.9)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Motor vehicle accidents (V02-V04,V09.0,V09.2,V12-V14,V19.0-V19.2,V19.4-V19.6,V20-V79,V80.3-V80.5,V81.0-V81.1,V82.0-V82.1,V83-V86,V87.0-V87.8,V88.0-V88.8,V89.0,V89.2)										
All races, both sexes 1999.....	14.7	14.2	13.5	14.6	14.1	16.6	19.5	24.2	30.5	30.2
All races, male 1999.....	20.9	20.4	19.2	20.2	19.1	22.3	24.9	33.1	44.9	57.6
All races, female 1999.....	8.6	8.2	8.1	9.5	9.6	11.7	15.3	17.8	21.8	18.6
White, both sexes 1999.....	14.7	13.8	13.2	14.3	13.7	16.6	19.5	24.3	30.9	30.7
White, male 1999.....	20.8	19.7	18.6	19.5	18.4	22.1	24.7	32.9	45.2	58.4
White, female 1999.....	8.6	8.1	7.9	9.4	9.4	11.7	15.3	18.2	22.3	19.0
All other, both sexes 1999.....	15.0	16.0	15.7	16.6	16.5	16.6	19.9	22.7	26.6	25.9
All other, male 1999.....	21.8	24.3	23.2	24.8	23.9	23.7	26.7	35.3	41.9	49.9
All other, female 1999.....	8.8	8.8	9.5	10.0	10.8	11.3	15.0	14.3	17.7	14.9
Black, both sexes 1999.....	16.6	18.2	17.1	17.4	16.0	16.0	19.5	22.9	27.2	25.6
Black, male 1999.....	25.6	29.1	27.3	27.5	25.8	24.0	27.3	37.7	44.9	56.5
Black, female 1999.....	8.7	9.0	8.7	9.5	8.8	10.1	14.0	13.5	17.6	12.7

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Pedalcyclist involved in collision with motor vehicle (V12-V14,V19.0-V19.2,V19.4-V19.6)

[illegible]

[illegible]

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Occupant of car, pickup truck or van involved in collision with other motor vehicle (V42-V44,V49,V52-V54,V59)										
All races, both sexes 1999.....	3.3	3.2	3.3	3.9	3.8	4.6	6.2	7.7	10.5	9.2
All races, male 1999.....	4.1	4.0	4.0	4.3	4.5	5.3	7.4	9.5	14.8	17.2
All races, female 1999.....	2.4	2.5	2.6	3.5	3.2	4.0	5.3	6.5	8.0	5.8
White, both sexes 1999.....	3.2	3.2	3.2	3.9	3.8	4.6	6.3	8.0	10.8	9.4
White, male 1999.....	4.0	4.0	3.8	4.2	4.3	5.1	7.4	9.7	15.1	17.5
White, female 1999.....	2.4	2.5	2.6	3.6	3.2	4.2	5.4	6.8	8.3	6.0
All other, both sexes 1999.....	3.4	3.3	3.6	3.8	4.0	4.3	5.7	5.4	7.6	7.2
All other, male 1999.....	4.7	4.3	4.9	5.0	5.7	6.3	7.5	7.7	*	*
All other, female 1999.....	2.3	2.4	2.5	2.9	2.8	2.8	4.4	*	*	*
Black, both sexes 1999.....	3.7	3.6	3.8	4.2	4.0	4.4	5.7	5.2	8.1	7.7
Black, male 1999.....	5.5	5.0	5.4	5.7	5.5	6.5	8.5	9.2	*	*
Black, female 1999.....	2.1	2.5	2.6	3.0	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Occupant of motor vehicle involved in noncollision accident (V48,V58,V68,V78)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other and unspecified motor vehicle accidents (V09.0,V09.2,V80.3-V80.5,V82.0-V82.1,V87.0-V87.5,V87.7-V87.8,V88.0-V88.5,V88.7-V88.8,V89.0,V89.2)										
All races, both sexes 1999.....	5.3	5.3	5.3	5.4	5.3	6.9	8.2	10.8	13.6	13.9
All races, male 1999.....	7.2	7.3	6.9	7.5	6.8	8.9	10.0	14.8	19.5	26.4
All races, female 1999.....	3.5	3.4	3.7	3.5	4.0	5.2	6.8	7.9	10.1	8.6
White, both sexes 1999.....	5.4	5.0	5.1	5.3	5.1	6.9	8.3	10.8	13.8	14.3
White, male 1999.....	7.2	6.9	6.6	7.3	6.4	8.9	10.2	14.5	19.5	27.4
White, female 1999.....	3.6	3.2	3.5	3.4	3.9	5.2	6.8	8.2	10.3	8.8
All other, both sexes 1999.....	5.1	6.7	6.5	6.1	6.7	6.8	7.9	10.3	12.2	10.0
All other, male 1999.....	7.0	9.8	8.8	9.0	9.6	8.9	8.7	17.2	18.8	18.2
All other, female 1999.....	3.4	3.9	4.6	3.8	4.5	5.1	7.3	5.8	8.3	*
Black, both sexes 1999.....	5.4	8.0	7.0	6.1	7.0	7.0	8.2	11.3	13.9	10.2
Black, male 1999.....	7.7	12.4	10.8	9.4	11.1	9.7	8.5	19.3	24.2	21.7
Black, female 1999.....	3.4	4.4	4.0	3.4	4.0	4.9	8.0	6.2	*	*



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

[illegible]

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Falls (W00-W19)										
All races, both sexes 1999.....	1.7	2.3	2.3	3.1	4.7	7.0	11.4	22.3	46.1	109.7
All races, male 1999.....	2.7	3.9	3.7	4.8	7.1	10.0	15.4	27.5	61.2	137.2
All races, female 1999.....	0.6	0.8	1.0	1.5	2.4	4.5	8.3	18.6	37.0	98.0
White, both sexes 1999.....	1.7	2.2	2.1	2.9	4.4	7.0	11.5	23.1	48.3	115.7
White, male 1999.....	2.7	3.7	3.4	4.4	6.7	9.8	15.4	27.9	63.9	144.5
White, female 1999.....	0.6	0.8	0.9	1.5	2.3	4.6	8.4	19.5	38.8	103.7
All other, both sexes 1999.....	1.6	2.7	3.2	4.1	6.2	7.0	10.6	15.8	24.3	52.8
All other, male 1999.....	3.0	4.7	5.3	7.1	9.9	11.3	14.9	23.2	33.2	72.8
All other, female 1999.....	*	*	*	*	3.4	3.8	7.5	10.9	19.2	43.6
Black, both sexes 1999.....	1.7	3.3	3.8	4.6	6.8	8.7	9.4	13.4	24.1	45.4
Black, male 1999.....	3.3	5.8	6.5	8.0	10.7	14.2	14.0	19.8	31.1	54.3
Black, female 1999.....	*	*	*	*	4.0	4.5	6.2	9.4	20.4	41.6

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Fall on same level (W00-W09,W18)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Fall from one level to another (W10-W17)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Unspecified fall (W19)										
All races, both sexes 1999.....	0.7	1.0	1.0	1.4	2.2	3.5	6.6	13.2	30.4	78.0
All races, male 1999.....	1.0	1.6	1.6	2.1	3.3	4.4	8.6	15.5	38.1	94.4
All races, female 1999.....	0.3	0.4	0.5	0.8	1.3	2.8	5.0	11.7	25.7	71.0
White, both sexes 1999.....	0.6	0.9	1.0	1.3	1.9	3.5	6.5	13.7	31.9	82.2
White, male 1999.....	1.0	1.5	1.5	1.9	2.8	4.2	8.5	15.7	40.1	98.8
White, female 1999.....	0.3	0.3	0.5	0.7	1.1	2.8	4.9	12.2	27.0	75.2
All other, both sexes 1999.....	0.8	1.5	1.3	2.3	4.0	3.8	7.0	9.3	14.7	38.8
All other, male 1999.....	1.3	2.3	2.4	3.9	6.3	5.9	9.2	13.1	18.2	56.2
All other, female 1999.....	*	*	*	*	*	*	5.5	6.7	12.7	30.9
Black, both sexes 1999.....	0.8	2.0	1.7	2.6	4.5	4.7	6.3	8.6	15.7	33.5
Black, male 1999.....	*	3.3	3.2	4.6	7.1	7.2	8.8	12.4	19.0	43.5
Black, female 1999.....	*	*	*	*	*	*	4.6	6.2	13.9	29.4

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Accidental discharge of firearms (W32-W34)

[illegible]



[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Accidental inhalation and ingestion of food or other objects causing obstruction of respiratory tract (W78-W80)										
All races, both sexes 1999.....	0.4	0.6	0.8	1.0	1.4	2.2	4.0	6.6	12.3	30.1
All races, male 1999.....	0.6	0.6	1.2	1.2	1.6	2.6	5.3	7.8	15.8	37.7
All races, female 1999.....	0.3	0.5	0.4	0.8	1.2	2.0	3.1	5.7	10.2	26.9
White, both sexes 1999.....	0.5	0.5	0.8	0.9	1.2	2.1	3.8	6.2	11.9	30.4
White, male 1999.....	0.6	0.6	1.2	1.0	1.4	2.4	5.0	7.2	15.4	38.4
White, female 1999.....	0.3	0.5	0.4	0.8	1.1	1.9	2.8	5.4	9.8	27.0
All other, both sexes 1999.....	*	0.7	0.9	1.7	2.5	2.9	6.2	10.1	16.3	27.9
All other, male 1999.....	*	*	*	*	3.3	*	7.7	13.1	20.0	31.7
All other, female 1999.....	*	*	*	*	*	*	5.1	8.0	14.1	26.1
Black, both sexes 1999.....	*	1.0	1.2	2.1	3.0	3.5	7.7	12.4	19.0	33.2
Black, male 1999.....	*	*	*	*	*	*	10.1	17.0	25.0	40.2
Black, female 1999.....	*	*	*	*	*	*	6.0	9.4	15.8	30.3

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Accidental exposure to smoke, fire and flames (X00-X09)										
All races, both sexes 1999.....	1.0	1.0	1.0	1.2	1.5	2.0	2.5	3.5	4.8	5.9
All races, male 1999.....	1.5	1.5	1.4	1.6	1.9	2.6	3.4	4.2	6.6	8.9
All races, female 1999.....	0.5	0.5	0.7	0.9	1.2	1.6	1.8	3.0	3.7	4.6
White, both sexes 1999.....	0.9	0.9	0.9	1.1	1.2	1.7	2.0	2.8	3.9	4.7
White, male 1999.....	1.4	1.3	1.2	1.4	1.7	2.0	2.7	3.2	5.7	7.7
White, female 1999.....	0.5	0.5	0.6	0.9	0.8	1.3	1.5	2.6	2.9	3.4
All other, both sexes 1999.....	1.4	1.7	1.8	1.9	3.4	4.5	6.6	9.5	12.8	17.2
All other, male 1999.....	2.0	2.6	2.6	3.0	3.3	6.3	9.9	13.1	15.0	19.8
All other, female 1999.....	*	*	*	*	3.5	3.2	4.3	7.1	11.6	16.0
Black, both sexes 1999.....	1.7	2.1	2.4	2.6	4.4	5.6	8.2	12.0	16.0	21.7
Black, male 1999.....	2.5	3.1	3.6	4.3	4.4	7.5	12.7	16.5	19.9	27.2
Black, female 1999.....	*	*	*	*	4.3	4.1	5.0	9.1	13.9	19.5

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Accidental poisoning and exposure to noxious substances (X40-X49)										
All races, both sexes 1999.....	11.1	10.0	5.6	3.5	2.1	1.7	1.6	1.9	2.6	3.4
All races, male 1999.....	16.5	15.3	8.1	4.8	3.0	2.3	1.9	2.1	2.9	4.3
All races, female 1999.....	5.7	4.8	3.2	2.3	1.2	1.2	1.4	1.8	2.5	3.1
White, both sexes 1999.....	10.7	9.2	4.9	3.2	1.7	1.6	1.5	1.9	2.7	3.3
White, male 1999.....	16.1	14.0	6.8	4.1	2.3	2.0	1.8	2.1	3.0	4.4
White, female 1999.....	5.3	4.5	3.0	2.3	1.2	1.1	1.2	1.8	2.5	2.8
All other, both sexes 1999.....	12.8	13.7	9.7	5.3	4.3	2.5	2.9	*	*	5.0
All other, male 1999.....	18.8	22.8	16.6	9.6	7.9	3.9	*	*	*	*
All other, female 1999.....	7.4	6.0	4.0	*	*	*	*	*	*	*
Black, both sexes 1999.....	16.2	18.4	12.8	6.6	5.6	2.8	3.2	*	*	*
Black, male 1999.....	24.2	30.7	22.4	12.4	10.4	*	*	*	*	*
Black, female 1999.....	9.1	7.9	5.0	*	*	*	*	*	*	*

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Accidental poisoning by and exposure to drugs and other biological substances (X40-X44)										
All races, both sexes 1999.....	10.4	9.4	5.1	3.0	1.7	1.3	1.1	1.4	1.9	2.8
All races, male 1999.....	15.5	14.4	7.4	4.1	2.3	1.6	1.3	1.3	1.7	3.1
All races, female 1999.....	5.5	4.5	2.9	1.9	1.1	1.0	1.0	1.4	2.0	2.6
White, both sexes 1999.....	10.1	8.7	4.4	2.7	1.3	1.2	1.0	1.4	1.9	2.6
White, male 1999.....	15.0	13.1	6.1	3.4	1.6	1.4	1.2	1.3	1.7	3.1
White, female 1999.....	5.1	4.3	2.8	2.0	1.1	1.0	0.9	1.5	2.1	2.4
All other, both sexes 1999.....	12.1	13.0	8.9	4.5	3.6	1.9	*	*	*	*
All other, male 1999.....	17.8	21.5	15.4	8.2	6.6	*	*	*	*	*
All other, female 1999.....	7.0	5.6	3.6	*	*	*	*	*	*	*
Black, both sexes 1999.....	15.7	17.5	12.0	5.7	4.7	2.4	*	*	*	*
Black, male 1999.....	23.5	29.2	20.8	10.8	8.9	*	*	*	*	*
Black, female 1999.....	8.8	7.5	4.7	*	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
All other and unspecified accidents and their sequelae (W20-W31,W35-W38,W41-W64,W92-W99,X20-X32,X39,X50-X59,Y86)										
All races, both sexes 1999.....	2.4	2.5	3.0	3.3	4.4	5.9	8.2	15.3	32.8	92.4
All races, male 1999.....	3.9	4.1	5.0	5.3	6.8	8.3	11.2	19.2	40.1	103.0
All races, female 1999.....	0.9	0.9	1.1	1.5	2.2	3.9	5.9	12.6	28.3	87.9
White, both sexes 1999.....	2.3	2.2	2.8	3.1	4.1	5.7	7.9	15.1	33.0	96.0
White, male 1999.....	3.7	3.6	4.7	4.9	6.4	7.8	10.6	18.8	40.3	105.5
White, female 1999.....	0.9	0.9	1.0	1.4	1.9	3.8	5.8	12.4	28.6	92.0
All other, both sexes 1999.....	2.8	3.9	4.0	4.7	6.2	7.5	10.6	18.0	30.5	58.5
All other, male 1999.....	4.9	7.0	6.9	8.0	9.3	11.9	15.9	23.2	38.2	80.7
All other, female 1999.....	*	1.2	1.5	2.0	3.8	4.3	6.8	14.5	26.1	48.3
Black, both sexes 1999.....	3.4	4.8	4.8	5.8	7.2	9.1	13.0	20.8	34.1	67.1
Black, male 1999.....	5.9	8.7	8.3	10.3	11.3	14.5	19.5	27.1	40.6	98.9
Black, female 1999.....	*	*	*	*	4.1	5.0	8.5	16.8	30.6	53.9

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Intentional self-harm (suicide) (X60-X84,Y87.0)										
All races, both sexes 1999.....	14.3	14.6	13.8	13.0	11.6	12.6	14.6	17.5	19.5	19.2
All races, male 1999.....	22.0	22.7	21.3	20.8	19.5	22.4	27.9	35.1	43.8	54.9
All races, female 1999.....	6.7	6.7	6.7	5.9	4.5	4.2	4.2	4.8	4.7	4.1
White, both sexes 1999.....	15.9	16.0	15.1	14.1	12.5	13.5	15.8	18.6	20.6	20.6
White, male 1999.....	24.3	24.7	23.0	22.2	20.8	24.0	29.9	37.4	46.5	59.6
White, female 1999.....	7.4	7.5	7.5	6.5	4.8	4.4	4.6	5.1	4.9	4.3
All other, both sexes 1999.....	6.6	6.9	6.0	6.2	6.0	6.6	5.8	7.2	7.8	5.5
All other, male 1999.....	10.3	11.4	10.6	11.0	10.7	11.3	12.0	14.1	15.6	*
All other, female 1999.....	3.4	3.1	2.1	2.3	*	3.1	*	*	*	*
Black, both sexes 1999.....	6.8	6.5	5.0	5.3	4.7	6.2	5.1	6.3	*	*
Black, male 1999.....	10.8	11.3	9.4	9.7	9.3	11.7	10.7	13.8	*	*
Black, female 1999.....	3.3	2.5	*	*	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Intentional self-poisoning (suicide) by and exposure to drugs and other biological substances (X60-X64)

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Intentional self-harm (suicide) by all other and unspecified means and their sequelae (X71,X75-X79,X81-X84,Y87.0)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Assault (homicide) (X85-Y09,Y87.1)										
All races, both sexes 1999.....	6.5	5.2	4.1	3.3	2.9	2.7	2.4	2.5	2.5	2.4
All races, male 1999.....	9.5	7.9	6.0	5.2	4.4	4.2	3.1	3.3	3.4	3.3
All races, female 1999.....	3.6	2.6	2.2	1.4	1.5	1.5	1.9	2.0	1.9	2.0
White, both sexes 1999.....	4.4	3.6	3.1	2.6	2.3	2.4	2.1	2.0	2.1	2.1
White, male 1999.....	6.3	5.3	4.5	3.9	3.4	3.4	2.5	2.5	2.8	2.6
White, female 1999.....	2.6	1.9	1.7	1.4	1.3	1.4	1.7	1.6	1.7	1.9
All other, both sexes 1999.....	16.6	13.0	10.0	7.4	6.4	5.2	5.4	7.0	6.2	5.0
All other, male 1999.....	26.0	21.8	16.0	14.1	11.3	9.8	8.4	10.4	*	*
All other, female 1999.....	8.2	5.5	5.0	2.0	2.6	*	*	4.7	*	*
Black, both sexes 1999.....	21.2	16.6	11.7	9.0	7.5	6.4	5.9	8.2	6.3	*
Black, male 1999.....	34.1	28.2	19.8	17.7	13.3	12.5	9.8	13.3	*	*
Black, female 1999.....	9.9	6.8	5.2	*	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Assault (homicide) by discharge of firearms (X93-X95)										
All races, both sexes 1999.....	3.7	2.8	2.1	1.6	1.6	1.1	1.0	0.8	0.7	0.6
All races, male 1999.....	5.5	4.5	3.1	2.7	2.6	1.6	1.5	1.1	*	*
All races, female 1999.....	1.8	1.3	1.1	0.6	0.7	0.7	0.7	0.6	0.7	*
White, both sexes 1999.....	2.5	1.9	1.5	1.3	1.2	1.0	0.9	0.7	0.7	0.6
White, male 1999.....	3.6	2.9	2.3	2.0	1.8	1.3	1.2	0.7	*	*
White, female 1999.....	1.4	1.0	0.7	0.6	0.7	0.7	0.7	0.6	*	*
All other, both sexes 1999.....	9.4	7.6	5.4	3.7	3.7	1.8	2.2	*	*	*
All other, male 1999.....	15.5	13.5	8.1	7.6	7.4	*	*	*	*	*
All other, female 1999.....	3.9	2.5	3.1	*	*	*	*	*	*	*
Black, both sexes 1999.....	12.2	9.9	6.2	4.6	4.3	2.1	*	*	*	*
Black, male 1999.....	20.6	17.8	10.2	9.7	8.7	*	*	*	*	*
Black, female 1999.....	4.9	3.2	2.9	*	*	*	*	*	*	*

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Assault (homicide) by sharp object (X99)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]









## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Event of undetermined intent (Y10-Y34,Y87.2,Y89.9)										
All races, both sexes 1999.....	2.9	2.7	1.6	1.1	0.8	0.8	0.5	0.7	0.9	1.4
All races, male 1999.....	4.0	3.8	2.2	1.5	1.1	1.1	0.6	1.0	1.3	2.0
All races, female 1999.....	1.9	1.7	1.1	0.6	0.6	0.5	*	0.5	0.7	1.1
White, both sexes 1999.....	2.7	2.5	1.4	1.0	0.8	0.8	0.4	0.7	1.0	1.4
White, male 1999.....	3.8	3.3	1.9	1.3	1.0	1.1	*	1.0	1.3	2.1
White, female 1999.....	1.7	1.8	1.1	0.7	0.7	0.5	*	*	0.8	1.1
All other, both sexes 1999.....	3.8	3.8	2.6	1.4	*	*	*	*	*	*
All other, male 1999.....	5.1	6.5	4.3	3.0	*	*	*	*	*	*
All other, female 1999.....	2.6	1.4	*	*	*	*	*	*	*	*
Black, both sexes 1999.....	4.6	4.9	3.5	1.6	*	*	*	*	*	*
Black, male 1999.....	6.5	8.6	6.1	*	*	*	*	*	*	*
Black, female 1999.....	2.9	1.7	*	*	*	*	*	*	*	*







(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

Discharge of firearms, undetermined intent (Y22-Y24)

[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## (RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]



(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Other legal intervention and their sequelae (Y35.0-Y35.4,Y35.6-Y35.7,Y89.0)

[illegible]

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Complications of medical and surgical care (Y40-Y84,Y88)										
All races, both sexes 1999.....	0.4	0.5	0.7	1.1	1.7	2.4	4.1	5.5	8.5	12.7
All races, male 1999.....	0.4	0.4	0.8	1.2	1.8	2.4	4.6	6.3	10.0	15.9
All races, female 1999.....	0.4	0.5	0.7	0.9	1.6	2.5	3.7	4.9	7.6	11.3
White, both sexes 1999.....	0.3	0.4	0.6	0.9	1.6	2.4	3.8	5.2	8.1	12.1
White, male 1999.....	0.3	0.3	0.7	1.0	1.6	2.3	4.3	6.1	9.6	15.1
White, female 1999.....	0.3	0.5	0.6	0.8	1.5	2.4	3.5	4.5	7.2	10.8
All other, both sexes 1999.....	0.6	0.7	1.3	2.2	2.4	2.9	5.8	7.8	12.4	18.4
All other, male 1999.....	*	*	*	2.7	*	*	7.0	8.1	14.4	22.9
All other, female 1999.....	*	*	*	*	*	2.9	4.9	7.6	11.2	16.3
Black, both sexes 1999.....	0.8	0.9	1.8	2.6	2.7	3.4	7.3	9.5	13.0	20.1
Black, male 1999.....	*	*	*	*	*	*	8.8	10.1	*	21.7
Black, female 1999.....	*	*	*	*	*	*	6.2	9.1	11.6	19.5

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
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Drugs, medicaments and biological substances causing adverse effects in therapeutic use, and their sequelae (Y40-Y59, Y88.0)

[illegible]

[illegible]

## RACE, AND SEX: UNITED STATES, 1999

(RATES PER 100,000 POPULATION IN SPECIFIED GROUP)

CAUSE OF DEATH (BASED ON THE  
TENTH REVISION INTERNATIONAL  
CLASSIFICATION OF  
DISEASES, 1992),  
RACE, SEX, AND YEAR

	40-44 YEARS	45-49 YEARS	50-54 YEARS	55-59 YEARS	60-64 YEARS	65-69 YEARS	70-74 YEARS	75-79 YEARS	80-84 YEARS	85 YEARS AND OVER
Other complications of medical and surgical care and their sequelae (Y70-Y84,Y88.2-Y88.3)										
All races, both sexes 1999.....	0.3	0.3	0.6	0.9	1.4	2.1	3.6	4.9	7.6	11.8
All races, male 1999.....	0.3	0.3	0.6	1.0	1.5	2.0	4.1	5.7	9.0	14.8
All races, female 1999.....	0.3	0.4	0.6	0.7	1.3	2.1	3.2	4.4	6.7	10.5
White, both sexes 1999.....	0.2	0.3	0.5	0.7	1.3	2.0	3.4	4.7	7.2	11.2
White, male 1999.....	0.2	*	0.5	0.8	1.5	2.0	3.8	5.5	8.6	14.1
White, female 1999.....	0.3	0.4	0.5	0.6	1.2	2.0	3.1	4.1	6.4	10.0
All other, both sexes 1999.....	*	*	1.2	1.9	2.1	2.3	4.8	6.8	11.2	17.4
All other, male 1999.....	*	*	*	2.5	*	*	6.3	7.1	13.1	21.4
All other, female 1999.....	*	*	*	*	*	*	3.8	6.7	10.1	15.6
Black, both sexes 1999.....	*	*	1.6	2.2	2.6	2.8	5.9	8.4	11.5	19.2
Black, male 1999.....	*	*	*	*	*	*	7.8	9.2	*	*
Black, female 1999.....	*	*	*	*	*	*	4.6	7.9	10.2	18.6

\* FIGURE DOES NOT MEET STANDARDS OF RELIABILITY OR PRECISION.

0.0 QUANTITY MORE THAN ZERO BUT LESS THAN 0.05.

... CATEGORY NOT APPLICABLE.

1/ FIGURES FOR AGE NOT STATED INCLUDED IN "ALL AGES" BUT NOT DISTRIBUTED AMONG AGE GROUPS.

2/ DEATH RATES FOR "UNDER 1 YEAR" (BASED ON POPULATION ESTIMATES) DIFFER FROM INFANT MORTALITY RATES (BASED ON LIVE BIRTHS).

SOURCE: CDC/NCHS, NATIONAL VITAL STATISTICS SYSTEM, MORTALITY.